

ECE PARTS INVENTORY 2024

Instructions on how to navigate through the parts inventory data base and properly obtain parts.

- Ctrl + F Allows a search of the parts data base.
- Most parts are located in EE 209.
- Each part has a specific **location number** listed on the data base.
- After you have located the parts you need on the data base make sure to write down the **location#** to expedite obtaining parts.
- To obtain the parts you can either come in person to EE209 with the **location#** you wrote down or
- You can use this link [partsorderform.pdf \(ndsu.edu\)](#) to fill out a component request form and email It to jeffrey.erickson@ndsu.edu.
(include the **location#** and **part#** of the parts you need as listed in the data base)
IMPORTANT: MAKE SURE TO SAVE THE FORM AS A PDF AFTER COMPLETING IT AND SEND THE PDF TO THE ABOVE EMAIL ADDRESS.
- To get the correct parts you need the **location#** is very important. Please double check the **location#** to every component that you require.

The different categories of components available are listed below:

- | | | |
|----------------|-------------------|---------------|
| ➤ BATTERY | ➤ MOTOR | ➤ THYRISTOR |
| ➤ CAPACITOR | ➤ PHOTSENSOR | ➤ TOOLS |
| ➤ CONTROLLER | ➤ PIEZO | ➤ TRANSCEIVER |
| ➤ CRYSTAL | ➤ PROGRAMMER | ➤ TRANSCVR |
| ➤ DELAY LINE | ➤ QUADRAC | ➤ TRANSISTOR |
| ➤ DEMODULATOR | ➤ RECEIVER | ➤ TRANSMITTER |
| ➤ DIODE | ➤ REGULATOR | |
| ➤ ECE376-TOYS | ➤ RELAY | |
| ➤ FERRITE BEAD | ➤ RESISTOR | |
| ➤ FUSE | ➤ RS232 | |
| ➤ HARDWARE | ➤ RS233 | |
| ➤ IC | ➤ SCR | |
| ➤ INDUCTOR | ➤ SENSOR | |
| ➤ LED | ➤ SMD | |
| ➤ MICROPHONE | ➤ SOLDER | |
| ➤ MILLING | ➤ SPEAKER | |
| ➤ MACHINE BITS | ➤ SURGE PROTECTOR | |
| ➤ MIXER | ➤ SWITCH | |
| ➤ MODULATOR | ➤ THERMOCOUPLE | |

Category	Sub Category	Location	Part Number	Substitute	Description	Vender
BATTERY	BATTERY	EE-5-001	P649-ND		Battery Ind Alkaline AAA	Digi-key
BATTERY	BATTERY	EE-5-002	P646-ND		Battery Ind Alkaline AA	Digi-key
BATTERY	BATTERY	EE-5-003	N106-ND		Battery Ind Alkaline C	Digi-key
BATTERY	BATTERY	EE-5-004	N145-ND		Battery Ind Alkaline 9 Volt	Digi-key
BATTERY	BATTERY	EE-5-005	LR14C		Battery Alkaline 1.5V	
BATTERY	BATTERY	EE-5-006	P147		N Cell Alkaline Battery 1.5V	Digi-key
BATTERY	BATTERY	EE-5-007	PX28A		Battery Alkaline 6V	
BATTERY	BATTERY	EE-5-008	MN21/23		Battery Alkaline 12V	
BATTERY	BATTERY	EE-5-009	LR44		Battery Alkaline Button 1.5V	
BATTERY	BATTERY	EE-5-010	CR17345		Lithium Battery 3V	
BATTERY	BATTERY	EE-5-015	CR2032		3V Lithium Button Cell	
BATTERY	BATTERY	EE-5-016	P117-ND		Battery 3V 23mm Lith Coin Type	Digi-key
BATTERY	BATTERY	EE-5-017	D384/392		Battery 1.5V Button	
BATTERY	BATTERY	EE-5-018	SR44W		Button Cell Watch Battery	
BATTERY	BATTERY	EE-5-019	BR2325		Battery 3V 165mAh Lithium Coin	
BATTERY	BATTERY	EE-5-020	BR1225		Battery 3V 12.5mm Lithium Coin	
BATTERY	BATTERY	EE-5-023	1209		6V Super Heavy Duty Lantern Battery	
BATTERY	BATTERY-HOLDER	EE-5-021			20mm Coin Battery Holder	
BATTERY	BATTERY-HOLDER	EE-5-024			Battery Holder 4-pack AAA	
BATTERY	BATTERY-HOLDER	EE-5-028	105794		Battery Holder, Clip 9VDC	Jameco
BATTERY	BATTERY-HOLDER	EE-5-029			Battery Holder 4-pack AA	
BATTERY	BATTERY-HOLDER	EE-5-030			Battery Holder 2-pack AA	
BATTERY	BATTERY-HOLDER	EE-5-031			Battery Holder AA	
BATTERY	BATTERY-HOLDER	EE-5-032			Battery Holder 2-pack C	
BATTERY	BATTERY-HOLDER	EE-5-033	839-2023		Battery Holder D	Allied Electronics
BATTERY	BATTERY-HOLDER	EE-5-034	839-2009		Battery Holder 2-pack D	Allied Electronics
BATTERY	BATTERY-HOLDER	EE-5-035			Battery Holder 6-pack D	
BATTERY	BATTERY-HOLDER	EE-5-036			Multiple Cell Battery Holder	
BATTERY	BATTERY-HOLDER	EE-5-037	71K-ND		Battery Holder 9V Aluminum	Digi-key
BATTERY	BATTERY-HOLDER	EE-6-001	12BH311A-GR		1 AA Battery Holder	Mouser
BATTERY	BATTERY-HOLDER	EE-6-002	2801AA2D		2 AA Battery Holder, Double Sided	Electronix Express
BATTERY	BATTERY-HOLDER	EE-6-003	12BH324		2 AA Battery Holder, In line	Mouser
BATTERY	BATTERY-HOLDER	EE-6-004			2 AA Battery Holder, Side by side	
BATTERY	BATTERY-HOLDER	EE-6-005			3 AA Battery Holder, Side by side	
BATTERY	BATTERY-HOLDER	EE-6-006	BC4AAL		4 AA Battery Holder SLDR LUGS	Digi-key
BATTERY	BATTERY-HOLDER	EE-6-007	BH4AA-PC		4 AA Battery Holder PC Mount	Digi-key
BATTERY	BATTERY-HOLDER	EE-6-008			8 AA Battery Holder	
BATTERY	BATTERY-HOLDER	EE-6-009	2468K-ND		2 AAA Battery Holder PC Mount	Digi-key
BATTERY	BATTERY-HOLDER	EE-6-010	BH24AAAW		4 AAA Battery Holder Wire LDS	Digi-key
BATTERY	BATTERY-HOLDER	EE-6-011	2482K-ND		4 AAA Battery Holder, Side by side, 6" Lead	Digi-key
BATTERY	BATTERY-HOLDER	EE-6-012	1025K-ND		Dual Cell Holder, 24mm	Digi-key
BATTERY	BATTERY-HOLDER	EE-6-013	1026K-ND		Dual Cell Holder, 20mm	Digi-key
BATTERY	BATTERY-HOLDER	EE-6-014	2801C2P		2 C Battery Holder	Electronix Express
BATTERY	BATTERY-HOLDER	EE-6-015	2801C4P		4 C Battery Holder	Electronix Express
BATTERY	BATTERY-HOLDER	EE-6-016	12BH261A		6 C Battery Holder	Mouser
BATTERY	BATTERY-HOLDER	EE-6-017			2 D Battery Holder	
BATTERY	BATTERY-HOLDER	EE-6-018			4 D Battery Holder	
BATTERY	BATTERY-HOLDER	EE-6-019	280191P		1 9V Battery Holder	Electronix Express
BATTERY	BATTERY-HOLDER	EE-6-020			1 MN21/23 Battery Holder	
BATTERY	BATTERY-HOLDER	EE-6-021	2801BSNAP		9V Battery Snap w/Female Header	Electronix Express
BATTERY	BATTERY-HOLDER	EE-6-022	2801BSI		9V Battery Snap	Electronix Express
BATTERY	BATTERY-HOLDER	EE-6-023	534-72		7" 9V Battery Strap	Mouser
BATTERY	BATTERY-HOLDER	EE-6-024	B561-HD-ND		Snaps 9V 6" Leads I-Style HD	Digi-key
BATTERY	BATTERY-HOLDER	EE-6-025			Replacement DC Power Cord, 6' with 3.5mm Plug	
BATTERY	BATTERY-RECHARGABLE	EE-5-011	728-1058-ND		Battery Lithium 3.1V Rechargeable	Digi-key
BATTERY	BATTERY-RECHARGABLE	EE-5-012	TY-AA-1800-CT		Battery NiMH AA 1.2V 1800mAh Rechargeable	Jameco
BATTERY	BATTERY-RECHARGABLE	EE-5-013	LR03		Battery Alkaline AAA 1.5V Rechargeable	
BATTERY	BATTERY-RECHARGABLE	EE-5-014	AA1800CYL3-L		Battery 4-Pack NiMH 4.8V 800mAh Rechargeable	Jameco
BATTERY	BATTERY-RECHARGABLE	EE-5-022	244574		Battery 1.2V SC-1500 NICAD 1500mAh Rechargeable	Jameco
BATTERY	BATTERY-RECHARGABLE	EE-5-025			7.2V Rechargeable Battery Pack	
BATTERY	BATTERY-RECHARGABLE	EE-5-026			4.8V Rechargeable Battery Pack	
BATTERY	BATTERY-RECHARGABLE	EE-5-027			9.6V Rechargeable Battery Pack	
BATTERY	BRIDGE RECTIFIER	B-2-166	3N249		Rec Bridge, 400 V, 1.5 A	Newark
CAPACITOR	CAPAC. HV	F-3-001B	493-3645-ND		CAP 0.1UF 400V MET PLYPRO RAD	Digi-Key
CAPACITOR	CAPAC. HV	F-3-002			CAP 0.22UF 400V	
CAPACITOR	CAPAC. HV	F-3-003	P4400A-ND		Cap 10PF 500V CER DISC NPO	Digi-Key
CAPACITOR	CAPAC. HV	F-3-004	P4404A-ND		Cap 22PF 500V CER DISC NPO	Digi-Key
CAPACITOR	CAPAC. HV	F-3-005	P4412A-ND		Cap 100PF 500V CER DISC NPO	Digi-Key
CAPACITOR	CAPAC. HV	F-3-006	P4415A-ND		Cap 180PF 500V CER DISC NPO	Digi-Key
CAPACITOR	CAPAC. HV	F-3-007	P4416A-ND		Cap 220PF 500V CER DISC NPO	Digi-Key
CAPACITOR	CAPAC. HV	F-3-008	BC2257	BC2257-ND	CAP 0.003UF 630V POLYPROPYLENE 2%	Digi-Key
CAPACITOR	CAPAC. HV	F-3-008A	P3506-ND		CAP 0.0056UF 630V POLYPROPYLENE	Digi-Key
CAPACITOR	CAPAC. HV	F-3-009	P3509-ND		CAP 0.01UF 630V POLYPROPYLENE	Digi-Key
CAPACITOR	CAPAC. HV	F-3-010	P3511-ND		CAP 0.015UF 630V POLYPROPYLENE	Digi-Key
CAPACITOR	CAPAC. HV	F-3-011	P3515-ND		CAP 0.033UF 630V POLYPROPYLENE	Digi-Key
CAPACITOR	CAPAC. HV	F-3-012	P3517-ND		CAP 0.047UF 630V POLYPROPYLENE	Digi-Key
CAPACITOR	CAPAC. HV	F-3-013			CAP 0.1 UF 630V	
CAPACITOR	CAPAC. HV	F-3-014	P14255-ND		CAP 0.01UF 800V METAL POLYPRO 3%	Digi-Key
CAPACITOR	CAPAC. HV	F-3-015			CAP 0.005UF 1.2KV	
CAPACITOR	CAPAC. HV	F-3-016			CAP 0.01UF 1.2KV	
CAPACITOR	CAPAC. HV	F-3-017			CAP 0.033UF 1.2KV	
CAPACITOR	CAPAC. HV	F-3-018			CAP 0.047UF 1.2KV	
CAPACITOR	CAPACITOR	B-4-038			SMALL VALUE TANTALUM CAPS	
CAPACITOR	CAPACITORS	B-3-001			0.5 pf	Digi-key
CAPACITOR	CAPACITORS	B-3-002			1.0 pf	Digi-key
CAPACITOR	CAPACITORS	B-3-003			1.5 pf	Digi-key
CAPACITOR	CAPACITORS	B-3-004			1.8 pf	Digi-key
CAPACITOR	CAPACITORS	B-3-005			2.0 pf	Digi-key
CAPACITOR	CAPACITORS	B-3-006			2.2 pf	Digi-key
CAPACITOR	CAPACITORS	B-3-007			2.7 pf	Digi-key

CAPACITOR	CAPACITORS	B-3-099			39.0 nf	Digi-key
CAPACITOR	CAPACITORS	B-3-100			47.0 nf	Digi-key
CAPACITOR	CAPACITORS	B-3-101			56.0 nf	Digi-key
CAPACITOR	CAPACITORS	B-3-102			68.0 nf	Digi-key
CAPACITOR	CAPACITORS	B-3-103			100.0 nf	Digi-key
CAPACITOR	CAPACITORS	B-3-104			132.0 nf	Digi-key
CAPACITOR	CAPACITORS	B-3-105			180.0 nf	Digi-key
CAPACITOR	CAPACITORS	B-3-106			200.0 nf	Digi-key
CAPACITOR	CAPACITORS	B-3-107			220.0 nf	Digi-key
CAPACITOR	CAPACITORS	B-3-108			260.0 nf	Digi-key
CAPACITOR	CAPACITORS	B-3-109			270.0 nf	Digi-key
CAPACITOR	CAPACITORS	B-3-110			330.0 nf	Digi-key
CAPACITOR	CAPACITORS	B-3-111			390.0 nf	Digi-key
CAPACITOR	CAPACITORS	B-3-112			470.0 nf	Digi-key
CAPACITOR	CAPACITORS	B-3-113			560.0 nf	Digi-key
CAPACITOR	CAPACITORS	B-3-114			680.0 nf	Digi-key
CAPACITOR	CAPACITORS	B-3-115			820.0 nf	Digi-key
CAPACITOR	CAPACITORS	B-3-116			1.0 uf	Digi-key
CAPACITOR	CAPACITORS	B-3-117			1.5 uf	Digi-key
CAPACITOR	CAPACITORS	B-3-118			2.2 uf	Digi-key
CAPACITOR	CAPACITORS	B-3-119			3.3 uf	Digi-key
CAPACITOR	CAPACITORS	B-3-120			4.7 uf	Digi-key
CAPACITOR	CAPACITORS	B-3-121			6.8 uf	Digi-Key
CAPACITOR	CAPACITORS	B-3-122			10.0 uf	Digi-Key
CAPACITOR	CAPACITORS	B-3-123			22.0 uf	Digi-Key
CAPACITOR	CAPACITORS	B-3-124			33.0 uf	Digi-Key
CAPACITOR	CAPACITORS	B-3-125			47.0 uf	Digi-Key
CAPACITOR	CAPACITORS	B-3-126			68.0 uf	Digi-Key
CAPACITOR	CAPACITORS	B-3-127			100.0 uf	Digi-Key
CAPACITOR	CAPACITORS	B-3-128			150.0 uf	Digi-Key
CAPACITOR	CAPACITORS	B-3-129			220.0 uf	Digi-Key
CAPACITOR	CAPACITORS	B-3-130			330.0 uf	Digi-Key
CAPACITOR	CAPACITORS	B-3-131			470.0 uf	Digi-Key
CAPACITOR	CAPACITORS	B-3-132			560.0 uf	Digi-Key
CAPACITOR	CAPACITORS	B-3-133			680.0 uf	Digi-Key
CAPACITOR	CAPACITORS	B-3-134			1000.0 uf	Digi-Key
CAPACITOR	CAPACITORS	B-3-135			1500.0 uf	Digi-Key
CAPACITOR	CAPACITORS	B-3-136			1800.0 uf	Digi-Key
CAPACITOR	CAPACITORS	B-3-137			2200.0 uf	Digi-Key
CAPACITOR	CAPACITORS	B-3-138			3300.0 uf	Digi-Key
CAPACITOR	CAPACITORS	B-3-139			3900.0 uf	Digi-Key
CAPACITOR	CAPACITORS	B-3-140			4700.0 uf	Digi-Key
CAPACITOR	CAPACITORS	B-3-141			10000.0 uf	Digi-Key
CAPACITOR	CAPACITORS	B-3-142			47	Digi-Key
CAPACITOR	CAPACITORS	B-3-143			47	Digi-Key
CAPACITOR	CAPACITORS	B-3-144			10 Mf	Digi-Key
CAPACITOR	CAPACITORS	B-3-145			100 uf	Digi-Key
CAPACITOR	CAPACITORS	B-3-146			50 f	Digi-Key
CAPACITOR	CAPACITORS	B-3-147			0.1 uf	Digi-Key
CAPACITOR	CAPACITORS	B-3-148			1 f	Digi-Key
CAPACITOR	CAPACITORS	B-3-149			10f	Digi-Key
CAPACITOR	CAPACITORS	B-3-150			1.0 nf	Digi-Key
CAPACITOR	CAPACITORS	B-3-151			0.1uf/100nf	Digi-Key
CAPACITOR	CAPACITORS	B-3-152			1.0 uf	Digi-Key
CAPACITOR	CAPACITORS	B-3-153			4.7 uf	Digi-Key
CAPACITOR	CAPACITORS	B-3-154			10.0 uf	Digi-Key
CAPACITOR	CAPACITORS	B-3-155			100.0 uf	Digi-Key
CAPACITOR	CAPACITORS	B-3-156			220.0 uf	Digi-Key
CAPACITOR	CAPACITORS	B-3-157			470.0 uf	Digi-Key
CAPACITOR	CAPACITORS	B-3-158			3300 uf	Digi-Key
CAPACITOR	CAPACITORS	C-4-122			0.1 uf & 103 nf	Digi-Key
CAPACITOR	CAPACITORS	C-4-123			25V 470 uf	Digi-Key
CAPACITOR	CAPACITORS	C-4-124			680 uf & 10000 uf	Digi-Key
CAPACITOR	CAPACITORS	C-4-125			390 uf	Digi-Key
CAPACITOR	CAPACITORS	C-4-126			470 uf	Digi-Key
CAPACITOR	CAPACITORS	C-4-127			345 nf	Digi-Key
CAPACITOR	CAPACITORS	C-4-128			15 nf	Digi-Key
CAPACITOR	CATEGORY	Location	Part_Number	Substitute	Description	Vender
CAPACITOR	TRIMMER CAPACITOR	F-2-003A	SG1029-ND		3.5-10PF TOP ADJ 4X4 .5MM-WHITE	Digi-Key
CAPACITOR	TRIMMER CAPACITOR	F-2-004	SG3011-ND		9-100PF TOP/BOT ADJ 10MM-VIOLET	Digi-Key
CAPACITOR	TRIMMER CAPACITOR	F-2-004A	SG3011-ND		CAP 10MM 9-100PF TOP/BT ADJ VIO	Digi-Key
CAPACITOR	TRIMMER CAPACITOR	F-2-005	SG3008-ND		CAP 10MM 3.0-40PF TOP/BOT ADJ CL	Digi-Key
CAPACITOR	TRIMMER CAPACITOR	F-2-006	SG3009-ND		CAP 10MM 4.5-65PF TOP/BOT ADJ YW	Digi-Key
CAPACITOR	TRIMMER CAPACITOR	F-2-007	SG3014-ND		CAP 10MM 10-180PF-TOP/BOT ADJ OR	Digi-Key
CAPACITOR	TRIMMER CAPACITOR	F-2-007A			ASSORTED TRIMMER CAPACITORS	
CAPACITOR	TRIMMER CAPACITOR	F-2-008	2807S505-ND		TRIMMER CAP SMT .3 TO 5PF ORNG	Digi-Key
CAPACITOR	TRIMMER CAPACITOR	F-2-009	490-1975-ND		CAP 6.0-50.0PF 6MM TOPADJ ORG	Digi-Key
CAPACITOR	TRIMMER CAPACITOR	F-2-010			50-115PF	
CAPACITOR	TRIMMER CAPACITOR	F-2-011			20-175PF	
CAPACITOR	TRIMMER CAPACITOR	F-2-012			5-10PF	
CAPACITOR	TRIMMER CAPACITOR	F-2-013			1-40PF	
CAPACITOR	TRIMMER CAPACITOR	F-2-014			.6- .17NF	
CAPACITOR	TRIMMER CAPACITOR	F-2-015			.01-.055NF	
CAPACITOR	TRIMMER CAPACITOR	F-2-016				
CAPACITOR	TRIMMER CAPACITOR	F-2-017				
CAPACITOR	TRIMMER CAPACITOR	F-2-018				
CAPACITOR	TRIMMER CAPACITOR	F-2-019				
CAPACITOR	TRIMMER CAPACITOR	F-2-020				
CAPACITOR	TRIMMER CAPACITOR	F-2-002	SG1002-ND		2.8-10PF TOP ADJ 5MM TRIM-WHITE	Digi-Key
CAPACITOR	TRIMMER CAPACITOR	F-2-001	SG2011CT-ND		6.5-30PF SMD 4X4 .5MM TOP-GREEN	Digi-Key
CAPACITOR	UART	C-3-101A	IM6402		UART-USART Circuit - UART, 8-Bit bus interface	

CONTROLLER	TERMINAL BLOCKS	J-2-012	PTERM12W		12 Way Power Terminal Block \$\$.85	Futurlec
CRYSTAL	CRYSTAL	C-1-062	32EA8		184.100 or 506 KHz, Crystal	
CRYSTAL	CRYSTAL	C-1-063	32EA8		184.100 or 506 KHz, Crystal	
CRYSTAL	CRYSTAL	C-1-064	X919		200.0KHz Resonator Ceramic	Digi-Key
CRYSTAL	CRYSTAL	C-1-065	BH6A		360.0KHz Resonator	
CRYSTAL	CRYSTAL	C-1-066	P9940		400.0KHz Resonator	
CRYSTAL	CRYSTAL	C-1-067	P9941		420.0KHz Resonator	
CRYSTAL	CRYSTAL	C-1-068	MP-010		1.000 MHz	
CRYSTAL	CRYSTAL	C-1-069			1.048576 ??? MHz	
CRYSTAL	CRYSTAL	C-1-070	CR18A/U		1.8432 MHz	
CRYSTAL	CRYSTAL	C-1-071	4-79		2500 ??? KHz	
CRYSTAL	CRYSTAL	C-1-072	MP-032		3.2768 ??? MHz	
CRYSTAL	CRYSTAL	C-1-072A	FOXLF0368-20	631-1080-ND	3.6864MHZ Crystal	Digi-Key
CRYSTAL	CRYSTAL	C-1-073	9-74		3579.545 KHz	
CRYSTAL	CRYSTAL	C-1-074	9-77		4.000 MHz	
CRYSTAL	CRYSTAL	C-1-075	69-46		9.735 MHz	
CRYSTAL	CRYSTAL	C-1-076	HC1-600		6.000 MHz	
CRYSTAL	CRYSTAL	C-1-077	ECS-1000AC		6.144 MHz	
CRYSTAL	CRYSTAL	C-1-078	ECS H		7.37 MHz	
CRYSTAL	CRYSTAL	C-1-079	X0A4		8.000 MHz Clock	
CRYSTAL	CRYSTAL	C-1-080	MP080A		8.000 MHz Cystal	
CRYSTAL	CRYSTAL	C-1-081	X422		10 MHz	Digi-Key
CRYSTAL	CRYSTAL	C-1-082			11.000 MHz / 11.155 MHz / 11.059 MHz	
CRYSTAL	CRYSTAL	C-1-083	MP120	ECS-V	12 MHz	
CRYSTAL	CRYSTAL	C-1-083A	CSA309-14.31818MAI	300-8434-ND	Crystal 14.31818MHz 30ppm 18pF	Digi-Key
CRYSTAL	CRYSTAL	C-1-084	33EM		186.196 KHz	
CRYSTAL	CRYSTAL	C-1-085	32EY		191.490 / 191.900 KHz	
CRYSTAL	CRYSTAL	C-1-086	MP160		18 MHz Crystal	Mouser
CRYSTAL	CRYSTAL	C-1-087	NCT050C		16 MHz, Crystal clock oscillator 5V, true TTL	Arrow Elect
CRYSTAL	CRYSTAL	C-1-088	CTX289CT		80.000 MHz Oscilator, 5.0V SMD	Digi-Key
CRYSTAL	CRYSTAL	C-1-089			24.57 MHz	
CRYSTAL	CRYSTAL	C-1-090			24.576 MHz	
CRYSTAL	CRYSTAL	C-1-091			24.5C95 ???	
CRYSTAL	CRYSTAL	C-1-092		ECS-300CX-200	20 MHz Clock	Digi-Key
CRYSTAL	CRYSTAL	C-1-093			???	
CRYSTAL	CRYSTAL	C-1-094	HC49US40	SER3451	40 MHz 18pF HC49S THROUGH HOLE	Mouser
CRYSTAL	CRYSTAL	C-1-095			4.134304 MHz	
CRYSTAL	CRYSTAL	C-1-096			49.890 MHz	
CRYSTAL	CRYSTAL	C-1-096A			32.768Khz	Digi-key
CRYSTAL	CRYSTAL	C-1-097	X328	SE3438	20 MHz Crystal	
CRYSTAL	CRYSTAL	C-1-097A	X493-ND	ECS-200-20-4	Crystal 20Mhz 20PF 49US	Digi-Key
CRYSTAL	CRYSTAL	C-1-098	SG-531P	324268	20 MHz Clock / Crystal	Jameco
CRYSTAL	CRYSTAL	C-1-099	SE3411		6.757 MHz Crystal, 18 pf	
CRYSTAL	CRYSTAL	C-1-100	GA-51492		30.0 KHz	
CRYSTAL	CRYSTAL	C-1-101			8.7815 ???	
CRYSTAL	CRYSTAL	C-1-102			49.56500 MHz	
CRYSTAL	CRYSTAL	C-1-103			4.300 ?	
CRYSTAL	CRYSTAL	C-1-103A	28.63636 MHz	300-8455-ND	Crystal 28.63636MHz 30ppm 18pF	Digi-Key
CRYSTAL	CRYSTAL	C-1-104			151.625 ???	
CRYSTAL	CRYSTAL	C-1-105			35.700 MHz	
CRYSTAL	CRYSTAL	C-1-106	D143C9		???	
CRYSTAL	CRYSTAL	C-1-107			3.656 MHz	
CRYSTAL	CRYSTAL	C-1-108			194.153 KHz	
CRYSTAL	CRYSTAL	C-1-109			24.0 KHz	
CRYSTAL	CRYSTAL	C-1-110			157.950 ???	
CRYSTAL	CRYSTAL	C-1-111			460.0 KHz	
CRYSTAL	CRYSTAL	C-1-112			152.690 ???	
CRYSTAL	CRYSTAL	C-1-113			141.3 Hz	
CRYSTAL	CRYSTAL	C-1-114			19.2 KHz	
CRYSTAL	CRYSTAL	C-1-115	526-7103-00		308 KHz Crystal Filter	
CRYSTAL	CRYSTAL	C-1-116	526-7103-00		308 KHz Crystal Filter	
CRYSTAL	CRYSTAL	C-1-117	526-7103-00		308 KHz Crystal Filter	
CRYSTAL	CRYSTAL	C-1-118	526-7103-00		308 KHz Crystal Filter	
CRYSTAL	CRYSTAL	C-1-119	526-7103-00		308 KHz Crystal Filter	
CRYSTAL	CURRENT MODE IC	C-3-028	UCC3813N-3	296-11501-5-ND	IC LOW-Pwr Current- Mode PWM 8-DIP	Digi-Key
DELAY LINE	DEMODULATOR	A-1-156	LM1800N		Demodulator Phase Lock Loop FM Stereo	
DEMODULATOR	DETECTOR	A-1-159	LM1830N		Detector Fluid	
DIODE	BRIDGE RECTIFIER	B-2-166A	DF01M		Rec Bridge, 100 V 1A	Digi-Key
DIODE	BRIDGE RECTIFIER	C-2-001	KBP204G		Rec Bridge, GPP KBP, 400 V, 2A	Digi-Key
DIODE	BRIDGE RECTIFIER	C-2-008	26MB60A		Rec Bridge, 600 V, 25 A	Digi-Key
DIODE	BRIDGE RECTIFIER	C-2-100	PB62		Rectifier, Bridge, 6 A, 200 V	Digi-Key
DIODE	BRIDGE RECTIFIER	C-2-102	W04M		Rectifier, Bridge, 1.5A, 400 V	Digi-Key
DIODE	BRIDGE RECTIFIER	C-2-102A	DB105-BPMS-ND	DB105	Rectifier Bridge 1A 600V DB-1	Digi-Key
DIODE	BRIDGE RECTIFIER	C-2-103	2KBP04M		Rectifier, Bridge, 2 A, 400 V	Digi-Key
DIODE	BRIDGE RECTIFIER	C-2-104	KBL04		Rectifier, Bridge, 4 A, 400 V	Digi-Key
DIODE	BRIDGE RECTIFIER	C-2-105	KBP08		Rectifier, Bridge, 1.5 A, 800 V	Digi-Key
DIODE	BRIDGE RECTIFIER	C-2-106	1N3649		Si Power Rectifier, 6 A, 800 V	
DIODE	BRIDGE RECTIFIER	C-2-107	KBPC110		Rectifier, Bridge, 3 A, 1K V	Mouser
DIODE	BRIDGE RECTIFIER	C-2-108	KBL10		Rectifier, Bridge, 4 A, 1K V	Digi-Key
DIODE	BRIDGE RECTIFIER	C-2-109	MDA3502	GBPC3502	Rectifier, Bridge, 35 A, 200 V	Digi-Key
DIODE	BRIDGE RECTIFIER	C-2-112	MB352		Rectifier, Bridge, 35 A, 200 V	Digi-Key
DIODE	BRIDGE RECTIFIER	C-2-113	MB254		Rectifier, Bridge, 25 A, 400V	Digi-Key
DIODE	BRIDGE RECTIFIER	C-2-114	35MB20A	36MB20A	Rectifier, Bridge, 35 A, 200 V	Digi-Key
DIODE	BUFFER	A-2-117	CD4050BE		IC BUFFER/CONVERTER HEX 16 PIN DIP	
DIODE	DIODE	C-2-010	6A6DICT		Rec, Si, 600 V, 6 A	Digi-Key
DIODE	DIODE	C-2-012	1N5337BGOS		Diode, ZENER, 4.7 V, 5 W	Digi-Key
DIODE	DIODE	C-2-013	RL203-TP		Diode, Std Rec, 200 V, 2 A	Digi-Key
DIODE	DIODE	C-2-015	RURP3060		Diode, Ultra Fast, 600 V, 30 A	Digi-Key
DIODE	DIODE	C-2-015A	RURG3060		DIODE ULTRAFast 600V 30A TO-247	Mouser
DIODE	DIODE	C-2-016	CRNA15-400		Diode, Rec, 400 V, 15 A	Newark
DIODE	DIODE	C-2-090	1N23		Diode, Si Mixer	

DIODE	DIODE	C-2-093	1N3665		Diode, Si Rec 600 V	
DIODE	DIODE	C-2-098	1N914		DIODE HI CONDUCTANCE 100V	Digi-Key
DIODE	DIODE	C-2-099	DB104		Diode Std Rec, 1 A, 400 V	Digi-Key
DIODE	DIODE	C-2-110	U8242		full wave Bridge Rect 30A	Digi-Key
DIODE	DIODE	C-2-111	U8242			
DIODE	DIODE	C-2-118	P6KE20A		Diode, TVS, 20 V, 600 W Uni-Dir	Digi-Key
DIODE	DIODE	C-2-119	6KE7.5		Diode, TVS, 7.5 V, 600 W, Uni-Dir	Digi-Key
DIODE	DIODE	C-2-120	ICTE36		Diodes, TVS, 36 V, 1500 W, Unidirectional	Mouser
DIODE	DIODE	C-2-121	251D		Diode, Si Rectifier, GP, 2.5 A, 1K V	Newark
DIODE	DIODE	C-2-121A	1N2510		General Purpose Diode	Digi-Key
DIODE	DIODE	C-2-122	1N4937GICT		Diode, 1 A, 600 V	
DIODE	DIODE	C-2-123	1N2510		UHF/Microwave Mixer Diode, GP, 2.5 A, 1 KV	
DIODE	DIODE	C-2-124	1N5404		Si Rectifier, GP, 3 A, 400 V	Digi-Key
DIODE	DIODE	C-2-125	1N5406		Diode Std Rec, 3 A, 600 V	Digi-Key
DIODE	DIODE	C-2-126	MR754	NTE5814/FR604	Diode Std Rec 6A, 400V	Mouser
DIODE	DIODE	C-2-127	1N1124		Diode Rec, 200 V,	
DIODE	DIODE	C-2-128	1N1184		Diode Std Rec, 35 A, 200 V	Mouser
DIODE	DIODE	C-2-129	1N1186	SR652	Diode Std Rec, 35 A, 200 V	Digi-Key
DIODE	DIODE	C-2-130	1N1186	SR652	Diode Std Rec, 35 A, 200 V	Digi-Key
DIODE	DIODE	C-2-131	1N1203		Diode Std Rec, 12 A, 300 V	Mouser
DIODE	DIODE	C-2-133	1N1204		Diode Std Rec, 12 A, 400 V	Mouser
DIODE	DIODE	C-2-133	1N1206		Diode Std Rec, 12 A, 600 V	Mouser
DIODE	DIODE	C-2-134	1N2070	1N4004	Diode Std Rec, 1 A, 400 V	Mouser
DIODE	DIODE	C-2-135	1N2939		Diode Si N Channel MOS FET High Speed Power Switching	
DIODE	DIODE	C-2-135A	MUR115RLG	863-MUR115RLG	150V 1A Ultrafast Rectifier	Mouser
DIODE	DIODE	C-2-136	1N3592	NTE110A	Diodes/Rectifiers D-GE-GEN PURP, 40PRV	Mouser
DIODE	DIODE	C-2-137	1N3720		Diode, 4.1 ma, 65 mv	
DIODE	DIODE	C-2-138	1N4001		Diode Std Rec, 1 A, 50 V	Digi-Key
DIODE	DIODE	C-2-139	1N4002		Diode GP, 1 A, 100 V	Digi-Key
DIODE	DIODE	C-2-140	1N4003		Diode GP, 1 A, 200 V	Digi-Key
DIODE	DIODE	C-2-141	1N4004		Diode GP, 1 A, 400 V	Digi-Key
DIODE	DIODE	C-2-142	1N4007		Diode GP, 1 A, 1000 V	Digi-Key
DIODE	DIODE	C-2-143	1N4148		Diode Sw, 100 V, 150 ma	Digi-Key
DIODE	DIODE	C-2-144	1N4448		Diode Sw, 75 V, 150 ma	Digi-Key
DIODE	DIODE	C-2-145	1N4454		DIODE HI CONDUCTANCE 50V	Digi-Key
DIODE	DIODE	C-2-146	1N457		DIODE HI CONDUCTANCE 70V	Digi-Key
DIODE	DIODE ARRAY	B-2-072	FSA2563P		Diode Array Common Cathode 7 SEG	
DIODE	DIODE ARRAY	B-2-073	FSA2564M		Diode Array Common Anode 7 SEG	
DIODE	DIODE ARRAY	B-2-074	TID125		Diode Array Core Driver 7 SEG	
DIODE	DIODE SCHOTTKY	I-2-114	BAT54C-TP		DIODE ARR SCHOTT 30V 300MA SOT23	Digi-Key
DIODE	DISPLAY	B-2-035	LM3914N-1		DR, BAR GRAPH DISPLAY; DUAL IN LINE; 25 V, 1365 MW	Digi-Key
DIODE	H-BRIDGE	B-2-089	SN75441ONE	296-9911-5-ND	Quad Half H-Bridge IC HALF-H DRVVR QUAD 16-DIP	Digi-Key
DIODE	H-BRIDGE	B-2-089A	A39595B	A39595B-ND	IC MOTOR DRIVER PAR 24DIP Half Brdige	Digi-Key
DIODE	H-BRIDGE	B-2-104	LMD18200T		3A, 55V H-Bridge	
DIODE	H-BRIDGE	B-2-159	LMD18200T		H BRIDGE, 55 V, 3 A	Digi-Key
DIODE	HEADER	I-1-074	160882			
DIODE	SCHOTTKY DIODE	C-2-011	MBR1100		Diode, Schottky, 100 V, 1 A	Digi-Key
DIODE	SCHOTTKY DIODE	C-2-007	1N23EMR	NTE112	Si, Small Signal Schottky Diode, 5V, 30mA, 60mA	NTE
DIODE	SCHOTTKY DIODE	C-2-094	1N5817		Diode, Schottky, 1 A, 20 V	Digi-Key
DIODE	SCHOTTKY DIODE	C-2-095	1N5818		Diode, Schottky, 1 A, 30 V	Digi-Key
DIODE	SCHOTTKY DIODE	C-2-096	1N5821		Diode, Schottky, 3 A, 30 V	Digi-Key
DIODE	SCHOTTKY DIODE	C-2-115	1N6263		Diode, Schottky, 15 ma, 60 V	Digi-Key
DIODE	SCHOTTKY DIODE	C-2-115A	CDSH		100V 100mA Rec- Schottky	Mouser
DIODE	SCHOTTKY DIODE	C-2-174	SB530		Diode, Schottky, 5 A, 30 V	Digi-Key
DIODE	SCHOTTKY DIODE	B-2-167	STPS30L30CT	497-2756-5-ND	Diode, Schottky, 30 V, 15 A TO220AB	Digi-Key
DIODE	SCR	B-2-156A	P0118MA SAL3		IC SCR 0.8A 600V T092	Digi-Key
DIODE	ZENER DIODE	C-2-064	1N5235		ZENER, 500 mw, 6.8 V	Digi-Key
DIODE	ZENER DIODE	C-2-065	1N5236		ZENER, 500 mw, 7.5 V	Digi-Key
DIODE	ZENER DIODE	C-2-066	1N5237	BZX79-C8V2	ZENER, 500 mw, 8.2 V	Digi-Key
DIODE	ZENER DIODE	C-2-067	1N5238		ZENER, 500 mw, 8.7 V	Digi-Key
DIODE	ZENER DIODE	C-2-068	1N5239		ZENER, 500 mw, 9.1 V	Digi-Key
DIODE	ZENER DIODE	C-2-069	1N5240		ZENER, 500 mw, 10 V	Digi-Key
DIODE	ZENER DIODE	C-2-070	1N5241		ZENER, 500 mw, 11 V	Digi-Key
DIODE	ZENER DIODE	C-2-071	1N5242		ZENER, 500 mw, 12 V	Digi-Key
DIODE	ZENER DIODE	C-2-072	1N5243		ZENER, 500 mw, 13 V	Digi-Key
DIODE	ZENER DIODE	C-2-073	1N5244		ZENER, 500 mw, 14 V	Digi-Key
DIODE	ZENER DIODE	C-2-074	1N5245		ZENER, 500 mw, 15 V	Digi-Key
DIODE	ZENER DIODE	C-2-075	1N5246		ZENER, 500 mw, 16 V	Digi-Key
DIODE	ZENER DIODE	C-2-076	1N5247		ZENER, 500 mw, 17 V	Digi-Key
DIODE	ZENER DIODE	C-2-077	1N5248		ZENER, 500 mw, 18 V	Digi-Key
DIODE	ZENER DIODE	C-2-078	1N5249		ZENER, 500 mw, 19 V	Digi-Key
DIODE	ZENER DIODE	C-2-079	1N5250		ZENER, 500 mw, 20 V	Digi-Key
DIODE	ZENER DIODE	C-2-080	1N5251		ZENER, 500 mw, 22 V	Digi-Key
DIODE	ZENER DIODE	C-2-081	1N5252		ZENER, 500 mw, 24 V	Digi-Key
DIODE	ZENER DIODE	C-2-082	1N5253		ZENER, 500 mw, 25 V	Digi-Key
DIODE	ZENER DIODE	C-2-083	1N5254		ZENER, 500 mw, 27 V	Digi-Key
DIODE	ZENER DIODE	C-2-084	1N5255		ZENER, 500 mw, 28 V	Digi-Key
DIODE	ZENER DIODE	C-2-085	1N5256		ZENER, 500 mw, 30 V	Digi-Key
DIODE	ZENER DIODE	C-2-086	1N5257		ZENER, 500 mw, 33 V	Digi-Key
DIODE	ZENER DIODE	C-2-087	1N5258		ZENER, 500 mw, 36 V	Digi-Key
DIODE	ZENER DIODE	C-2-087A	1N5259B		ZENER, 500 mw, 39 V	Digi-Key
DIODE	ZENER DIODE	C-2-088	1N5363		ZENER, 5 W, 30 V	Digi-Key
DIODE	ZENER DIODE	C-2-089	1N5372		ZENER, 5 W, 62 V	Mouser
DIODE	ZENER DIODE	C-2-091	1N2831		ZENER, 50 W, 51 V	
DIODE	ZENER DIODE	C-2-092	1N3048	NTE5100	ZENER, 1 W, 150 V	MouserMouser
DIODE	ZENER DIODE	C-2-097	1N753		ZENER, 500 mw, 6.2 V	Digi-Key
DIODE	ZENER DIODE	C-2-116	1N305	AA305	ZENER, Diode, 180 V	
DIODE	ZENER DIODE	C-2-117	1N2820		ZENER, Diode, 24 V	
DIODE	ZENER DIODE	C-2-147	1N4728		ZENER, 1 W, 3.3 V	Digi-Key
DIODE	ZENER DIODE	C-2-148	1N4729		ZENER, 1 W, 3.6 V	Digi-Key
DIODE	ZENER DIODE	C-2-149	1N4730		ZENER, 1 W, 3.9 V	Digi-Key

DIODE	ZENER DIODE	C-2-150	1N4731	ZENER, 1 W, 4.3 V	Digi-Key
DIODE	ZENER DIODE	C-2-151	1N4732	ZENER, 1 W, 4.7 V	Digi-Key
DIODE	ZENER DIODE	C-2-152	1N4733	ZENER, 1 W, 5.1 V	Digi-Key
DIODE	ZENER DIODE	C-2-153	1N4734	ZENER, 1 W, 5.6 V	Digi-Key
DIODE	ZENER DIODE	C-2-154	1N4735	ZENER, 1 W, 6.2 V	Digi-Key
DIODE	ZENER DIODE	C-2-155	1N4736	ZENER, 1 W, 6.8 V	Digi-Key
DIODE	ZENER DIODE	C-2-156	1N4737	ZENER, 1 W, 7.5 V	Digi-Key
DIODE	ZENER DIODE	C-2-157	1N4738	ZENER, 1 W, 8.2 V	Digi-Key
DIODE	ZENER DIODE	C-2-158	1N4739	ZENER, 1 W, 9.1 V	Digi-Key
DIODE	ZENER DIODE	C-2-159	1N4740	ZENER, 1 W, 10 V	Digi-Key
DIODE	ZENER DIODE	C-2-160	1N4741	ZENER, 1 W, 11 V	Digi-Key
DIODE	ZENER DIODE	C-2-161	1N4742	ZENER, 1 W, 12 V	Digi-Key
DIODE	ZENER DIODE	C-2-162	1N4743	ZENER, 1 W, 13 V	Digi-Key
DIODE	ZENER DIODE	C-2-163	1N4744	ZENER, 1 W, 15 V	Digi-Key
DIODE	ZENER DIODE	C-2-164	1N4745	ZENER, 1 W, 16 V	Digi-Key
DIODE	ZENER DIODE	C-2-165	1N4746	ZENER, 1 W, 18 V	Digi-Key
DIODE	ZENER DIODE	C-2-166	1N4747	ZENER, 1 W, 20 V	Digi-Key
DIODE	ZENER DIODE	C-2-167	1N4748	ZENER, 1 W, 22 V	Digi-Key
DIODE	ZENER DIODE	C-2-168	1N4749	ZENER, 1 W, 24 V	Digi-Key
DIODE	ZENER DIODE	C-2-169	1N4750	ZENER, 1 W, 27 V	Digi-Key
DIODE	ZENER DIODE	C-2-170	1N4751	ZENER, 1 W, 30 V	Digi-Key
DIODE	ZENER DIODE	C-2-171	1N4752	ZENER, 1 W, 33 V	Digi-Key
DIODE	ZENER DIODE	C-2-172	1N4753	ZENER, 1 W, 36 V	Digi-Key
DIODE	ZENER DIODE	C-2-173	1N4754	ZENER, 1 W, 39 V	Digi-Key
DIODE	ZENER DIODE	C-2-174A	1N5225B	ZENER, 500 mw, 3.0 V	Digi-Key
DIODE	ZENER DIODE	C-2-175	1N5226	ZENER, 500 mw, 3.3 V	Digi-Key
DIODE	ZENER DIODE	C-2-176	1N5227	ZENER, 500 mw, 3.6 V	Digi-Key
DIODE	ZENER DIODE	C-2-177	1N5228	ZENER, 500 mw, 3.9 V	Digi-Key
DIODE	ZENER DIODE	C-2-178	1N5229	ZENER, 500 mw, 4.3 V	Digi-Key
DIODE	ZENER DIODE	C-2-179	1N5230	ZENER, 500 mw, 4.7 V	Digi-Key
DIODE	ZENER DIODE	C-2-180	1N5231	1N751A ZENER, 500 mw, 5.1 V	Digi-Key
DIODE	ZENER DIODE	C-2-062	1N5233	ZENER, 500 mw, 6.0 V	Digi-Key
DIODE	ZENER DIODE	C-2-061	1N5232	ZENER, 500 mw, 5.6 V	Digi-Key
DIODE		B-4-002	7475	A-2-013	
ECE376-TOYS	ECE376-TOYS	GLOWER A	GPS-09133	Venus GPS with SMA Connector	SparkFun
ECE376-TOYS	ECE376-TOYS	GLOWER A	WRL-08664	Xbee 1mW Chip Antenna	SparkFun
ECE376-TOYS	ECE376-TOYS	GLOWER A	WRL-09132	Xbee Explorer Regulated	SparkFun
ECE376-TOYS	ECE376-TOYS	SENSOR 1	BOB-08891	GAS SENSOR BREAKOUT BOARD	SparkFun
ECE376-TOYS	ECE376-TOYS	SENSOR 10		PRESSURE TRANSDUCER SENSOR	
ECE376-TOYS	ECE376-TOYS	SENSOR 11	555-28027	PIR SENSOR	Digi-Key
ECE376-TOYS	ECE376-TOYS	SENSOR 11	1252	MMA7341L Accelerometer 3- Axis +/-3/11g with Voltage Regulator	Pololu
ECE376-TOYS	ECE376-TOYS	SENSOR 12	32PX28015	ULTRASONIC SENSOR #28015	Parallax
ECE376-TOYS	ECE376-TOYS	SENSOR 13A	1-617-464-4500	FLEXI FORCE PRESSURE SENSORS	
ECE376-TOYS	ECE376-TOYS	SENSOR 13B		FLEXIBLE RESISTORS 0-90DEG	
ECE376-TOYS	ECE376-TOYS	SENSOR 2	SEN-08880	ALCOHOL GAS SENSOR MQ-3	Sparkfun
ECE376-TOYS	ECE376-TOYS	SENSOR 3	SEN-09404	METHANE CNG GAS SENSOR - MQ-4	Sparkfun
ECE376-TOYS	ECE376-TOYS	SENSOR 4	SEN-10289	TILT SENSOR	Sparkfun
ECE376-TOYS	ECE376-TOYS	SENSOR 5	SEN-09403	CARBON MONOXIDE SENSOR - MQ-7	Sparkfun
ECE376-TOYS	ECE376-TOYS	SENSOR 6	255-2649-ND	AMN34111 MOTION SENSOR 10MM	Digi-Key
ECE376-TOYS	ECE376-TOYS	SENSOR 7		PIR - MODULE B	
ECE376-TOYS	ECE376-TOYS	SENSOR 8A	26MA40A5R	ULTRASONIC RCVR	Electronix Express
ECE376-TOYS	ECE376-TOYS	SENSOR 8B	26MA40A5S	ULTRASONIC SENSOR	Electronix Express
ECE376-TOYS	ECE376-TOYS	SENSOR 9	SEN-10313	TILT SENSOR - 4-WAY	Sparkfun
ECE376-TOYS	EEPROM	B-1-105	27C512N-120	EPROM, 64K x 8 250ns 12.5v (CMOS)	Elect Express
FERRITE BEAD	FERRITE BEAD	I-2-116	MI0805K400R-10	FERRITE BEAD 40 OHM 0805 1LN	Digi-Key
FERRITE BEAD	FET	B-1-074	MTM15N40	Pw Field Effect Trans	
FUSE	FUSE	D-2-001		AGC 1/32 A , 1/16A , 250V FB & SB	
FUSE	FUSE	D-2-002		AGC 1/8 A , 1/10 A , 250V FB & SB	
FUSE	FUSE	D-2-003		AGC 2/10 A , 250V	
FUSE	FUSE	D-2-004		AGC 300 mA , 250V	
FUSE	FUSE	D-2-005		AGC 400 mA , 250V	
FUSE	FUSE	D-2-006		AGC 375 mA , 250V	
FUSE	FUSE	D-2-007		AGC 0.5A , 250V	
FUSE	FUSE	D-2-008		AGC 0.6A , 250V	
FUSE	FUSE	D-2-009		AGC 0.7A , 250V	
FUSE	FUSE	D-2-010		AGC 1A , 250V	
FUSE	FUSE	D-2-011		AGC 1.5A , 250V	
FUSE	FUSE	D-2-012		AGC 1.6A , 250V	
FUSE	FUSE	D-2-13		AGC 2A , 250 V	
FUSE	FUSE	D-2-14		AGC 2A , 250V	
FUSE	FUSE	D-2-15		AGC 2.5A , 250V	
FUSE	FUSE	D-2-16		AGC 3A , 250V	
FUSE	FUSE	D-2-17		4A , 250V	
FUSE	FUSE	D-2-18		5A , 250V	
FUSE	FUSE	D-2-19		6A , 250V	
FUSE	FUSE	D-2-20		7A , 250V	
FUSE	FUSE	D-2-21		7.5A , 250V	
FUSE	FUSE	D-2-22		10A , 250V	
FUSE	FUSE	D-2-23		15A , 250V	
FUSE	FUSE	D-2-24		20A , 250V	
FUSE	FUSE	D-2-25		8A , 250V	
FUSE	FUSE	D-2-26		1-30A , 250V	
FUSE	FUSE	D-2-27		Fusetron dual element fuses FRN20	
FUSE	FUSE	D-2-28		Fusetron dual element fuses FRN25/20	
FUSE	FUSE	D-2-29		MISC	
FUSE	FUSE	D-2-30		BN function gen 4040A 0.1A/0.2A	
FUSE	FUSE	D-2-31		500mA , 250V	
FUSE	FUSE	D-2-32		1/32A , 250V SB	
FUSE	FUSE	D-2-33		0.35A / 0.5A , 250V	
FUSE	FUSE	D-2-34		Buss fuse BBS-2 600V AC/1R 10kA	
FUSE	FUSE	D-2-35		Buss fuse BBS-3 sc 10kA , 600V AC	

FUSE	FUSE	D-2-36		315mA B4K 2120 sope
FUSE	FUSE	D-2-37		T3.15 / 250V
FUSE	FUSE	D-2-38		30A , 250V
FUSE	FUSE	D-2-39		Buss fuse BAF15 / 250V
FUSE	FUSE	D-2-40		Fuse Holder
FUSE	FUSE	D-2-41	F99-ND	Fuse Blade 7.5A / 32V mini fast act
FUSE	FUSE	D-2-42	283-2317-ND	Fuse 7-1/2A 32V Brown ATC
FUSE	FUSE	D-2-43		Fuse pico fats 4A , 125V AXIAL
FUSE	FUSE	D-2-44		Buss grasshopper fuses /5 Amperes
FUSE	FUSE	D-2-45		Tron time delay fuses 125V or less AC
FUSE	FUSE	D-2-46		Super lag renewal links 250V
FUSE	FUSE	D-2-47		Bulk fuses
FUSE	FUSE	D-2-48		Bulk fuses
FUSE	FUSE	D-2-49		Bulk fuses
FUSE	FUSE	D-2-50		0.5A , 250V
FUSE	FUSE	D-2-51		630mA , 250V
FUSE	FUSE	D-2-52		500mA , 1000V
FUSE	FUSE	D-2-53		Buss Fuse DMM - 44/100 (1000V AC/ DC) IR 10kA
FUSE	FUSE	D-2-54		125mA , 250V
FUSE	FUSE	D-2-55		125mA , 250V
FUSE	FUSE	D-2-56		0.5A , 250V
FUSE	FUSE	D-2-57		0.5A , 20A , 250V
FUSE	FUSE	D-3-001A	FUSES	AGC 1/32, 250 V, Fast Blo
FUSE	FUSE	D-3-001B	FUSES	AGC 1/32, 250 V, Slow Blo
FUSE	FUSE	D-3-001C	FUSES	AGC 1/16,Slo Blo, Solder Pigtail
FUSE	FUSE	D-3-001D	FUSES	AGC 1/16, 250V, Slo Blo
FUSE	FUSE	D-3-002A	FUSES	AGC 1/10, 250V
FUSE	FUSE	D-3-002B	FUSES	AGC 1/10, 250V Slo Blo
FUSE	FUSE	D-3-002C	FUSES	AGC 1/8, 250V FB
FUSE	FUSE	D-3-002D	FUSES	AGC 1/8, 250V Slo Blo
FUSE	FUSE	D-3-003A		AGC 2/10, 250V
FUSE	FUSE	D-3-003B		AGC 2/10, 250V Slo Blo
FUSE	FUSE	D-3-004A		AGC 3/10, 250V
FUSE	FUSE	D-3-004B		AGC 3/10, 250V Slo Blo
FUSE	FUSE	D-3-005A		AGC 1/4, 250V FB
FUSE	FUSE	D-3-005B		AGC 1/4, 250V SB
FUSE	FUSE	D-3-006A		AGC 3/8, 250V FB
FUSE	FUSE	D-3-006B		AGC 3/8, 250V SB
FUSE	FUSE	D-3-007A		AGC 1/2, 250V FB
FUSE	FUSE	D-3-007B		AGC 1/2, 250V SB
FUSE	FUSE	D-3-007C		AGC 1/2, 250V SB Solder Pigtail
FUSE	FUSE	D-3-008A		AGC 6/10, 250V, FB
FUSE	FUSE	D-3-008B		AGC 6/10, 250V, SB
FUSE	FUSE	D-3-009A		AGC 7/10, 250V, FB
FUSE	FUSE	D-3-009B		N Type 7/10, 250V, SB
FUSE	FUSE	D-3-009C		GMA 7/10, 250V, FB
FUSE	FUSE	D-3-010A		AGC 1, 250V, FB
FUSE	FUSE	D-3-010B		AGC 1, 250V, SB
FUSE	FUSE	D-3-011A		AGC 1.5, 250V, FB
FUSE	FUSE	D-3-011B		MDL 1.5, 250V, SB
FUSE	FUSE	D-3-012A		AGC 1.6, 250V, FB
FUSE	FUSE	D-3-012B	WK4711-ND	GMA 1.6, 250V, FB
FUSE	FUSE	D-3-013A		AGC 2.0, 250V, FB
FUSE	FUSE	D-3-013B		MDL 2.0, 250V, SB
FUSE	FUSE	D-3-013C		AGX2.0, 250V, FB
FUSE	FUSE	D-3-014A		AGC 2.0, 250V, FB
FUSE	FUSE	D-3-014B		MDL 2.0, 250V, FB
FUSE	FUSE	D-3-015A		AGX 2.5, 250V, FB
FUSE	FUSE	D-3-015B		AGC 2.5,250V, FB
FUSE	FUSE	D-3-015C		MDL 2.5,250V,SB
FUSE	FUSE	D-3-015D		MDL 2.8,250V,SB
FUSE	FUSE	D-3-016A		AGC 3.0, 250V,FB
FUSE	FUSE	D-3-016B		AGA 3.0, 250V, FB
FUSE	FUSE	D-3-016BB		GMC 3.0, 250V, FB
FUSE	FUSE	D-3-016C		GJV 3.0, 250V, FB
FUSE	FUSE	D-3-017A	283-2684-ND	GMA 4.0, 250V, FB
FUSE	FUSE	D-3-017B		SFE 4.0, 250V, FB
FUSE	FUSE	D-3-017C		MDL 4.0, 250V, SB
FUSE	FUSE	D-3-018A		AGC 5.0, 250V, FB
FUSE	FUSE	D-3-018B		GMA 5.0, 250V, FB
FUSE	FUSE	D-3-018BB		SFE 5.0, 250V, FB
FUSE	FUSE	D-3-018C		MDL or 3AG 5.0, 250V, SB
FUSE	FUSE	D-3-019A		AGC 6.0, 250V, FB
FUSE	FUSE	D-3-019B		SFE 6.0, 250V, FB
FUSE	FUSE	D-3-019BB		GMA 6.0, 250V, FB
FUSE	FUSE	D-3-019C		MDA 6.0, 250V, FB Ceramic
FUSE	FUSE	D-3-020A		MDA or 3AGC,MDL, 7.0, 250V, FB
FUSE	FUSE	D-3-020B		AGC 7.0,250V, FB, Solder Pigtail
FUSE	FUSE	D-3-021A		SFE 7.5, 250V, FB
FUSE	FUSE	D-3-021B		AGC 7.5, 250V, FB
FUSE	FUSE	D-3-022A		AGC 10.0, 250V, FB
FUSE	FUSE	D-3-022B	Future use	
FUSE	FUSE	D-3-023A		AGC 15 ABC 15.0, 250V, FB, Ceramic
FUSE	FUSE	D-3-024A		AGC 20 ABC 20.0, 250V, FB, Ceramic
FUSE	FUSE	D-3-024B		3AG,20.0, 32V,FB
FUSE	FUSE	D-3-025A	FUSETRONS	FNM 2.0, 250V, Dual Element
FUSE	FUSE	D-3-025B	FUSETRONS	FNM 6.25, 250V, Dual Element
FUSE	FUSE	D-3-026A	FUSETRONS	FNM 8.0, 250V, Dual Element
FUSE	FUSE	D-3-027	Buss Ren 10	REN 10.0, 250V,Renewable Fuse
FUSE	FUSE	D-3-028A	FUSETRONS	FNM 12.0, 250V,FB
FUSE	FUSE	D-3-028B	FUSETRONS	FNM 15.0, 250V,FB

FUSE	FUSE	D-3-028BB	FUSETRONS	KLK 15.0,250V,FB	
FUSE	FUSE	D-3-029A	FUSETRONS	FRN 20.0, 250V,FB	
FUSE	FUSE	D-3-029B	FUSETRONS	FNW, 25.0, 250V,FB	
FUSE	FUSE	D-3-030A	Misc.....	GMW3.0, 250 V, Solder type	
FUSE	FUSE	D-3-030B	Misc.....	GJV 1.0, 250V, Solder Pigtail	
FUSE	FUSE	D-3-031A	BK Function Gen.	BK4040A	GMA 0.1A,250V ,FB
FUSE	FUSE	D-3-031B	BK Function Gen.	BK4040A	AGC 0.2A,250V, FB
FUSE	FUSE	D-3-032	FLUKE FG3B		GMD 0.5A, 250V, FB
FUSE	FUSE	D-3-033A			MDL 1/32, 250V, SB
FUSE	FUSE	D-3-033B	Honda Generator		8AG 4A, 250V
FUSE	FUSE	D-3-034A			MDL 0.35A, 250V, SB
FUSE	FUSE	D-3-034B			MDL 0.5A, 250V, SB
FUSE	FUSE	D-3-035A			BBS-2, 250V, FB
FUSE	FUSE	D-3-036A	Fluke 77		BBS-3, 250V, FB
FUSE	FUSE	D-3-037A	BK 2120 Scope	GMA 0.315ma	GMA 0.315A, 250V, FB
HARDWARE	GENERATOR	A-1-147	ICL8038CCPD		Precision Waveform Generator/Voltage Control Oscil
HARDWARE	CONNECTOR	J-1-109			
HARDWARE	CONNECTOR	J-1-110			
HARDWARE	CONNECTOR	J-1-111			
HARDWARE	CONNECTOR	J-1-112			
HARDWARE	CONNECTOR	J-1-113			
HARDWARE	CONNECTOR	J-1-114			
HARDWARE	CONNECTOR	J-1-115			
HARDWARE	CONNECTOR	J-1-116			
HARDWARE	CONNECTOR	J-1-117			
HARDWARE	CONNECTOR	J-1-118			
HARDWARE	CONNECTOR	J-1-119			
HARDWARE	CONNECTOR	J-1-120			
HARDWARE	CONNECTOR	M-2-001A	CP-002D-ND	CONN POWER BLUG 1.3MM	Digi-Key
HARDWARE	CONNECTOR	M-2-001B	CP3-1002-ND	CONN DC POWER PLUG 1.0MM	Digi-Key
HARDWARE	CONNECTOR	M-2-002			
HARDWARE	CONNECTOR	M-2-003	CP-004A-ND	2.1MM FEMALE PLUG 5.5MM OUTSIDE	Digi-Key
HARDWARE	CONNECTOR	M-2-004			
HARDWARE	CONNECTOR	M-2-005			
HARDWARE	CONNECTOR	M-2-006	DCLID	2.5MM LARG I.D POWER PLUG	All Electronics
HARDWARE	CONNECTOR	M-2-007	DCSID	2.1 MM (0.8") CO-AX POWER PLUG	All Electronics
HARDWARE	CONNECTOR	M-2-008			
HARDWARE	CONNECTOR	M-2-009A	CP-002A-ND	CONN POWER JACK 2.1MM	Digi-Key
HARDWARE	CONNECTOR	M-2-009B	DCJ-1	2.1MM DC POWER JACK	All Electronics
HARDWARE	CONNECTOR	M-2-010	CP-102A-ND	CONN JACK POWER 2.1MM PCB	Digi-Key
HARDWARE	CONNECTOR	M-2-011	DCJ-6	2.5MM DC POWER JACK	All Electronics
HARDWARE	CONNECTOR	M-2-012	CP-002BHPJCT-ND	CONN POWER JACK 2.5X5 .5MM HI CUR	Digi-Key
HARDWARE	CONNECTOR	M-2-013	CP-102B-ND	CONN POWER JACK 2.5MM PCB CIRC	Digi-Key
HARDWARE	CONNECTOR	M-2-014	CP-026A-ND	CON PWR JCK 2.0X6.0MM PNL MNT	Digi-Key
HARDWARE	CONNECTOR	M-2-015	CP-5-ND	CONN 2.1MM JACK W/HARD PNL MNT	Digi-Key
HARDWARE	CONNECTOR	M-2-016	3051-14300	CONN 6.35MM FEMALE TO MINI-PHONE MALE STEREO AUDIO	
HARDWARE	CONNECTOR	M-2-017	CP-3501-ND	3.5MM MALE POWER PLUG	Digi-Key
HARDWARE	CONNECTOR	M-2-018			
HARDWARE	CONNECTOR	M-2-019	CP-3502-ND	3.5MM MALE STEREO PLUG	Digi-Key
HARDWARE	CONNECTOR	M-2-020	161-2505	2.5MM PCB PHONE JACK DGS	Mouser
HARDWARE	CONNECTOR	M-2-021			
HARDWARE	CONNECTOR	M-2-022			
HARDWARE	CONNECTOR	M-2-023	CP-3553NG-ND	CONN AUDIO JACK 3.5MM STEREO	Digi-Key
HARDWARE	CONNECTOR	M-2-024A	CP-3536NG-ND	CONN AUDIO JACK 3.5MM MONO	Digi-Key
HARDWARE	CONNECTOR	M-2-024B	CP-3502N-ND	CONN AUDIO JACK 3.5MM MONO	Digi-Key
HARDWARE	CONNECTOR	M-2-025A	CP-3544N	CONN AUDIO JACK 3.5MM STEREO	Digi-Key
HARDWARE	CONNECTOR	M-2-025B	CP-3544-ND	CONN AUDIO JACK 3.5MM STEREO	Digi-Key
HARDWARE	CONNECTOR	M-2-026			
HARDWARE	CONNECTOR	M-2-027	CP-3505-ND	3.5MM RT ANGLE STEREO JACK PCB	Digi-Key
HARDWARE	CONNECTOR	M-2-028			
HARDWARE	CONNECTOR	M-2-029	SC1045-ND	PHONE JACK SUB MINI LUG W/HDW	Digi-Key
HARDWARE	CONNECTOR	M-2-030	CP-3504-ND	3.5MM RT ANGLE PCB MT JACK	Digi-Key
HARDWARE	CONNECTOR	M-2-031	ME161-3502	3.5MM STEREO DGS PHONE JACK	Mouser
HARDWARE	CONNECTOR	M-2-032	CP1-3535-ND	CONN JACK STEREO R/A SPIN 3.5MM	Digi-Key
HARDWARE	CONNECTOR	M-2-033	DCA-7	DC POWER PLUG CONVERT	All Electronics
HARDWARE	CONNECTOR	M-2-034			
HARDWARE	CONNECTOR	M-2-035			
HARDWARE	CONNECTOR	M-2-036			
HARDWARE	CONNECTOR	M-2-037			
HARDWARE	CONNECTOR	M-2-038			
HARDWARE	CONNECTOR	M-2-039	CP-1250-ND	CONN DIN 5 PIN FEMALE PANEL MNT	Digi-Key
HARDWARE	CONNECTOR	M-2-040			
HARDWARE	CONNECTOR	M-2-041	0702574	RCA JACK PANEL MNT IN 0.296" HOLE	Electronix Express
HARDWARE	CONNECTOR	M-2-042	CP-2380-ND	CONN DIN 8 PIN FEMALE PCB	Digi-Key
HARDWARE	CONNECTOR	M-2-043	CP-1280-ND	CONN DIN 8 PIN FEMALE PANEL MNT	Digi-Key
HARDWARE	CONNECTOR	M-2-044	CP-2950-ND	CONN MINI DIN RECPT 5P PNL MNT	Digi-Key
HARDWARE	CONNECTOR	M-2-045A	WM17118-ND	CONN BLUG USB 4POS RT ANG SMD	Digi-Key
HARDWARE	CONNECTOR	M-2-045B	UE27AC54100-ND	CONN RCPT USB TYPE A R/A GOLD	Digi-Key
HARDWARE	CONTROLLER	C-3-053A	74F765	DRAM Dual-Ported Controllers	
HARDWARE	SOCKET	I-1-002		8 PIN ROUND	
HARDWARE	SOCKET	I-1-003		8 PIN DIP	
HARDWARE	SOCKET	I-1-004		8 PIN DIP	
HARDWARE	SOCKET	I-1-005		14 PIN DIP	
HARDWARE	SOCKET	I-1-006		14 PIN DIP	
HARDWARE	SOCKET	I-1-007		14 PIN DIP	
HARDWARE	SOCKET	I-1-008		16 PIN DIP	
HARDWARE	SOCKET	I-1-009		16 PIN DIP	
HARDWARE	SOCKET	I-1-010		16 PIN DIP	
HARDWARE	SOCKET	I-1-011		16 PIN WIREWRAP	
HARDWARE	SOCKET	I-1-012		16 PIN DIP	
HARDWARE	SOCKET	I-1-013		20 PIN DIP	

HARDWARE	SOCKET	I-1-014		20 PIN DIP		
HARDWARE	SOCKET	I-1-015		20 PIN DIP		
HARDWARE	SOCKET	I-1-016		22 PIN DIP		
HARDWARE	SOCKET	I-1-017		24 PIN DIP		
HARDWARE	SOCKET	I-1-018		24 PIN DIP		
HARDWARE	SOCKET	I-1-019		24 PIN DIP		
HARDWARE	SOCKET	I-1-020		28 PIN DIP		
HARDWARE	SOCKET	I-1-021		28 PIN DIP .6 IN		
HARDWARE	SOCKET	I-1-022		28 PIN DIP .6 IN		
HARDWARE	SOCKET	I-1-023		28 PIN DIP		
HARDWARE	SOCKET	I-1-024		28 PIN DIP .3 IN		
HARDWARE	SOCKET	I-1-025		28 PIN DIP .3 IN		
HARDWARE	SOCKET	I-1-026		28 PIN DIP .3 IN		
HARDWARE	SOCKET	I-1-027		40 PIN DIP		
HARDWARE	SOCKET	I-1-028		40 PIN DIP		
HARDWARE	SOCKET	I-1-029		48 PIN DIP		
HARDWARE	SOCKET	I-1-030		64 PIN DIP		
HARDWARE	SOCKET	I-1-031		32 PIN PLCC		
HARDWARE	SOCKET	I-1-032		18 PIN DIP		
HARDWARE	SOCKET	I-1-033		18 PIN DIP		
HARDWARE	SOCKET	I-1-034		18 PIN DIP		
HARDWARE	SOCKET	I-1-035		18 PIN DIP		
HARDWARE	SOCKET	I-1-036		24 PIN DIP		
HARDWARE	SOCKET	I-1-037		24 PIN DIP		
HARDWARE	SOCKET	I-1-038		24 PIN DIP		
HARDWARE	SOCKET	I-1-039		40 PIN DIP		
HARDWARE	SOCKET	I-1-040		24 PIN ZIF		
HARDWARE	SOCKET	I-1-041		PIN GRID ARRAY		
HARDWARE	SOCKET	I-1-042		PLCC ADAPTERS		
HARDWARE	SOCKET	I-1-043		40 PIN DIP		
HARDWARE	SOCKET	I-1-044	S9000-ND	JUMPER		
HARDWARE	SOCKET	I-1-045	A28351-ND	2 PIN RECEPTACLE		
HARDWARE	SOCKET	I-1-046	A28355-ND	3 PIN RECEPTACLE		
HARDWARE	SOCKET	I-1-047	A28357-ND	4 PIN RECEPTACLE		
HARDWARE	SOCKET	I-1-048	A28361-ND	5 PIN RECEPTACLE		
HARDWARE	SOCKET	I-1-048A	A28360-ND	4 PIN RECEPTACLE		
HARDWARE	SOCKET	I-1-049	A28364-ND	6 PIN RECEPTACLE		
HARDWARE	SOCKET	I-1-050	A28368-ND	7 PIN RECEPTACLE		
HARDWARE	SOCKET	I-1-051	A28372-ND	8 PIN RECEPTACLE		
HARDWARE	SOCKET	I-1-052	A28376-ND	9 PIN RECEPTACLE		
HARDWARE	SOCKET	I-1-053	A28379-ND	10 PIN RECEPTACLE		
HARDWARE	SOCKET	I-1-054	A28383-ND	11 PIN RECEPTACLE		
HARDWARE	SOCKET	I-1-055	A28386-ND	12 PIN RECEPTACLE		
HARDWARE	SOCKET	I-1-056		13 PIN RECEPTACLE		
HARDWARE	SOCKET	I-1-057		14 PIN RECEPTACLE		
HARDWARE	SOCKET	I-1-058		15 PIN RECEPTACLE		
HARDWARE	SOCKET	I-1-059		16 PIN RECEPTACLE		
HARDWARE	SOCKET	I-1-060		17 PIN RECEPTACLE		
HARDWARE	SOCKET	I-1-061		18 PIN RECEPTACLE		
HARDWARE	SOCKET	I-1-062		19 PIN RECEPTACLE		
HARDWARE	SOCKET	I-1-063		20 PIN RECEPTACLE		
HARDWARE	SOCKET	I-1-064	A25952-ND	MALE IDC PIN		
HARDWARE	SOCKET	I-1-065	WM1000-ND	MALE IDC PIN		
HARDWARE	SOCKET	I-1-066	538-50212-8100	FEMALE IDC PIN		
HARDWARE	SOCKET	I-1-067	538-16-02-0098	FEMALE IDC PIN		
HARDWARE	SOCKET	I-1-068	A25970-ND	FEMALE IDC PIN		
HARDWARE	SOCKET	I-1-069	304776	FEMALE IDC PIN		
HARDWARE	SOCKET	I-1-070	A25993-ND	FEMALE IDC PIN		
HARDWARE	SOCKET	I-1-071	WM1837CT-ND	FEMALE IDC PIN		
HARDWARE	SOCKET	I-1-072		FEMALE IDC PIN		
HARDWARE	SOCKET	I-1-073	WM1001-ND	FEMALE IDC PIN		
HARDWARE	SOLDER	S-1-001	KE1505	Plunger for 35gm syringe	Digi-Key	
HARDWARE	TERMINAL BLOCKS	J-2-012A	PTERM12W25A	12 Way Power Terminal Block 25A \$1.25	Futurlec	
HARDWARE	TERMINAL BLOCKS	J-2-013	PTERM12W25AL	12 Way Power Terminal Block 25A Long \$1.45	Futurlec	
HARDWARE	TERMINAL BLOCKS	J-2-013A	PTERM6W	6 WAY Power Terminal Block	Futurlec	
HARDWARE	TERMINAL BLOCKS	J-2-014	PTERM6W25A	6 WAY Power Terminal Block 25A	Futurlec	
HARDWARE	TERMINAL BLOCKS	J-2-014A	PTERM6W25AL	6 WAY Power Terminal Block 25A Long	Futurlec	
HARDWARE	THERMISTOR	A-3-167	KC011N-ND	NTC Thermistor 25 Disc, 5.6mm Dia x 3.3mm W	Digi-Key	
IC	7400 Series	A-1-001	7400	Gate Quad 2-input Pos-NAND		
IC	7400 Series	A-1-002	7401	Gate Quad 2-input NAND w/Open Collector Outputs		
IC	7400 Series	A-1-003	7402	Gate Quad 2-input Pos-NOR		
IC	7400 Series	A-1-004	7403	Gate Quad 2-input NAND w/Open Collector Oputs		
IC	7400 Series	A-1-005	7404	DM7404	Inverter Hex	DIGI-KEY
IC	7400 Series	A-1-006	7405	Inverter Hex Open Collector Oputs		
IC	7400 Series	A-1-007	7406	Inverter Hex Driver w/High V Open Collector Oputs		
IC	7400 Series	A-1-008	7407	Hex Driver W/High V Open Collector Oputs		
IC	7400 Series	A-1-009	7408	74LS08	Gate Quad 2-Input Pos-AND	
IC	7400 Series	A-1-010	7409	Gate Quad 2-Input Pos-AND w/Open Collector Oputs		
IC	7400 Series	A-1-011	7410	Gate Triple 3-Input Pos-NAND		
IC	7400 Series	A-1-012	74100	Latch 8-Bit Bistable		
IC	7400 Series	A-1-013	74107	Dual JK Flip-Flop w/Clear		
IC	7400 Series	A-1-014	74109	Dual JK Pos-Edge-Triggered Flip Flop w/Preset & Clear		
IC	7400 Series	A-1-015	7411	Gate Triple 3-Input Pos-AND		
IC	7400 Series	A-1-016	74112	Dual JK Neg Edge Trig Flip-Flop w/Preset & Clear		
IC	7400 Series	A-1-017	74113	Dual JK Neg Edge Trig Flip-Flop w/Preset		
IC	7400 Series	A-1-018	74114	Dual JK Neg Edge Trig Flip-Flop w/Preset Clear & Com Clk		
IC	7400 Series	A-1-019	74116	Latch Dual 4-Bit		
IC	7400 Series	A-1-020	7412	Gate Triple 3-Input Pos-NAND w/Open Collector Oputs		
IC	7400 Series	A-1-021	74121	Multivibrator Monostable		
IC	7400 Series	A-1-022	74122	Multivibrator Retriggerable Monostable w/Clear		
IC	7400 Series	A-1-023	74123	Multivibrator Dual Retriggerable Monostable w/Clear		

IC	7400 Series	A-1-024	74125	Quad Bus Buffer Gates w/3-State Oputs (C-Hi Oput Off)
IC	7400 Series	A-1-025	74126	Quad Bus Buffer Gates w/3-State Oputs (C-Low Oput Off)
IC	7400 Series	A-1-026	74128	50 ohm Line Driver
IC	7400 Series	A-1-027	7413	Schmitt Trigger Dual 4-Input Pos-NAND
IC	7400 Series	A-1-028	74132	Schmitt Trigger Quad 2 Input Pos-NAND
IC	7400 Series	A-1-029	74133	Gate 13 Input Pos-NAND
IC	7400 Series	A-1-030	74136	Gate Quad Exclusive-OR w/Open Collector Oputs
IC	7400 Series	A-1-031	74139	74LS139 Decoder/Multiplexer Dual 2-to-4 Line
IC	7400 Series	A-1-032	7414	Hex Schmitt-Trigger Inverter
IC	7400 Series	A-1-033	74145	Decoder/Driver BCD-to-Decimal for Lamps, Relays, MOS
IC	7400 Series	A-1-034	74147	10-Line Decimal-to-4-Line BCD Priority Encoder
IC	7400 Series	A-1-034B	74HC7014N	IC BUFFER HEX SCHM TRIG 14 DIP Digi-Key
IC	7400 Series	A-1-035	74148	8-Line-to-3-Line Octal Priority Encoder
IC	7400 Series	A-1-036	74150	16-Line-to-1-line Data Selector/Multiplexer
IC	7400 Series	A-1-037	74151	8-Line-to-1-Line Data Selector/Multiplexer
IC	7400 Series	A-1-038	74152	1 of 8 Data Selectors/Multiplexers
IC	7400 Series	A-1-039	74153	Dual 4-line-to-1-line Data Selectors/Multiplexers
IC	7400 Series	A-1-040	74154	4-Line-to-16-Line Decoders/Demultiplexers
IC	7400 Series	A-1-041	74155	Dual 2-Line-to-4-Line Decoders/Demultiplexers
IC	7400 Series	A-1-042	74156	Dual 2-Line-to-4-line Decoders/Demultiplexers w/Open Collector Oput
IC	7400 Series	A-1-043	74157	Quad 2-line-to-1-line Data Selectors/Multiplexers
IC	7400 Series	A-1-044	74158	Quad 2-to-1-Line Data Selector/Multiplex Inverted Oputs
IC	7400 Series	A-1-045	74159	4-Line-to-16-Line Decoders/Demultiplexers w/Open Collector Oput
IC	7400 Series	A-1-046	7416	Hex Inverter Buffer/Driver w/Open Collector Hi V Oput
IC	7400 Series	A-1-047	74160	Synchronous 4-Bit Counter - Decade Direct Clear
IC	7400 Series	A-1-048	74161	Synchronous 4-Bit Counter - Binary Direct Clear
IC	7400 Series	A-1-049	74138	3 to 8 Line Decoder/Demultiplexer
IC	7400 Series	A-1-050	74163	Synchronous 4-Bit Counter - Binary Synchronous Clear
IC	7400 Series	A-1-051	74164	8-Bit Parallel Oput Serial Shift Register - Asynch Clear
IC	7400 Series	A-1-052	74165	Parallel Load 8-Bit Shift Register w/Complmnty Oput
IC	7400 Series	A-1-053	74166	8-Bit Shift Register Parallel/Serial Iput - Serial Oput
IC	7400 Series	A-1-054	7417	Hex Buffer/Driver w/Open Collector - Hi V Oput
IC	7400 Series	A-1-055	74173	4-Bit D Type Register - 3 State Oput
IC	7400 Series	A-1-056	74174	Hex D-Type Flip-Flop w/Single Rail & Common Direct Clear Oput
IC	7400 Series	A-1-057	74175	Quad D-Type Flip-Flop w/Complmnty & Common Direct Clear Oput
IC	7400 Series	A-1-058	741760	Presetable Counter/Latch - Decade Bi-Quinary
IC	7400 Series	A-1-059	74177	Presetable Counter/Latch - Binary
IC	7400 Series	A-1-060	74180	9 Bit Odd/Even Parity Generator/Checker
IC	7400 Series	A-1-061	74181	Arithmetic Logic Units/Function Generator 16/16 Math/Logic F
IC	7400 Series	A-1-062	74190	Synchronous Up/Down Counters - BCD
IC	7400 Series	A-1-063	74191	Synchronous Up/Down Counters - Binary
IC	7400 Series	A-1-064	74192	Synchronous Up/Down Dual Clock Counter - BCD w/Clear
IC	7400 Series	A-1-065	74193	Synchronous Up/Down Dual Clock Counter - Binary w/Clear
IC	7400 Series	A-1-066	74194	4-Bit Bidirectional Universal Shift Register
IC	7400 Series	A-1-067	74195	4-Bit Parallel Access Shift Register
IC	7400 Series	A-1-068	74196	Presetable Counter/Latch - Decade/Bi-Quinary
IC	7400 Series	A-1-069	74197	Presetable Counter/Latch - Binary
IC	7400 Series	A-1-070	74198	8-Bit Bidirectional Universal Shift Register
IC	7400 Series	A-1-071	74199	8-Bit Bidirectional Universal Shift Register J-K Serial Iput
IC	7400 Series	A-1-072	7420	Dual 4-input Pos-NAND Gate
IC	7400 Series	A-1-073	7421	Dual 4-input Pos-AND Gate
IC	7400 Series	A-1-074	7422	Dual 4 Input Pos-NAND w/Open Collector Oput
IC	7400 Series	A-1-075	74221	Dual Monostable Multivibrator
IC	7400 Series	A-1-076	7423	Expandable Dual 4-Iput Pos-NOR Gate w/Strobe
IC	7400 Series	A-1-077	74240	Octal Buffer/Line Driver/line Receiver - Inverted 3-State Oput
IC	7400 Series	A-1-078	74241	Octal Buffer/Line Driver/Line Receiver Noninvert 3-State Oput
IC	7400 Series	A-1-079	74244	Octal Buffer/Line Driver/Line Receiver Noninvert 3-State Oput
IC	7400 Series	A-1-080	74245	Octal Bus Transceiver Noninvert 3-State Oput
IC	7400 Series	A-1-081	74247	BCD to 7 Segment Decoder/Driver Active-Low Open Collector 15V Oput
IC	7400 Series	A-1-082	7425	Dual 4 Input Pos-NOR Gate w/Strobe
IC	7400 Series	A-1-083	74251	Data Selector/Multiplexer True & Inverted 3-State Oput
IC	7400 Series	A-1-084	74257	Quad Data Selector/Multiplexer Noninvert 3-State Oput
IC	7400 Series	A-1-085	74258	Quad Data Selector/Multiplexer Inverted 3-State Oput
IC	7400 Series	A-1-086	7426	Quad 2-input HV Interface Pos-NAND Gate
IC	7400 Series	A-1-087	74260	Dual 5-Input Pos-NOR Gate
IC	7400 Series	A-1-088	74266	Quad 2-Input Exclusive-NOR Gate w/Open Collector Oput
IC	7400 Series	A-1-089	7427	Triple 3-Input Pos-NOR Gate
IC	7400 Series	A-1-090	74273	Octal D type Flip Flop - Comm Clock- Single Rail Oput
IC	7400 Series	A-1-091	74276	Quad J-K Flip Flop Separate Clocks Edge Trig Comm Direct Clear & Prese
IC	7400 Series	A-1-092	74279	Quad S-R Latches Diode-Clamp Input Totem-Pole Oput
IC	7400 Series	A-1-093	7428	Quad 2 Input Pos-NOR Buffer
IC	7400 Series	A-1-094	74280	9 Bit Odd/Even Parity Generator/Checker
IC	7400 Series	A-1-095	74283	4-Bit Binary Full Adder
IC	7400 Series	A-1-096	74290	Decade Counter - Divide by 2 & by 5
IC	7400 Series	A-1-097	74293	4-Bit Binary Counter - Divide by 2 & by 8
IC	7400 Series	A-1-098	74298	Quad 2 Input Multiplexer w/Storage
IC	7400 Series	A-1-099	74299	8-Bit Bidirectional Universal Shift/Storage Register 3-State Oput
IC	7400 Series	A-1-100	7430	8-Input Pos-NAND Gate
IC	7400 Series	A-1-101	7432	Quad 2-Input Pos-OR Gate
IC	7400 Series	A-1-102	7433	Quad 2-Input Pos-NOR Buffer w/Open Collector Oput
IC	7400 Series	A-1-103	74347	Decoder BCD to 7 Segment
IC	7400 Series	A-1-104	74365	Hex Bus Driver - Non-Inverted 3-State Oput Gate Enabled Input
IC	7400 Series	A-1-105	74366	Hex Bus Driver - Inverter 3-State Oput Gated Enabled Input
IC	7400 Series	A-1-106	74367	Hex Bus Driver - Non-Inverted 3-State Oput Organized to Handle 4-Bit
IC	7400 Series	A-1-107	74368	Hex Bus Driver - Inverter 3-State Oput Organized to Handle 4-Bit
IC	7400 Series	A-1-108	7437	Quad 2-Input Pos-NAND Buffer
IC	7400 Series	A-1-109	74373	Octal D-Type Latch - 3-State Oput Common Oput Control
IC	7400 Series	A-1-110	7438	Quad 2-Input Pos-NAND Buffer w/Open Collector Output
IC	7400 Series	A-1-111	7439	Quad 2-Input Buffer NAND Gate - Open Collector
IC	7400 Series	A-1-112	74390	Dual Decade Counter - Bi-Quinary or BCD Sequence
IC	7400 Series	A-1-113	74393	Dual 4-Bit Binary Counter

IC	7400 Series	A-1-114	74395		4-Bit Universal Shift Register - 3-State Oput	
IC	7400 Series	A-1-115	74396		Register Octal Storage 4-Bit Wide Shift Register 2-Stage	
IC	7400 Series	A-1-116	7440		Dual 4-Input Pos-NAND Buffer	
IC	7400 Series	A-1-117	7442		4-Line-to-10-Line Decoder - BCD to Decimal	
IC	7400 Series	A-1-118	7445		BCD-to-Decimal Decoder/Driver - Lamp Relay or MOS Driver 80ma Current	
IC	7400 Series	A-1-119	7447	74LS47N	BCD-to-7 Segment Decoder/Driver - Active Low Open Collector 15V Oput	
IC	7400 Series	A-1-120	7448		BCD-to-7 Segment Decoder/Driver - Internal Pull-Up Oput	
IC	7400 Series	A-2-001	7449		BCD-to-7 Segment Decoder/Driver - Open-Collector Oput	
IC	7400 Series	A-2-002	7451		And-OR-Invert Gate - 51 H51 S51 Dual 2-Wide 2-Input Pos-Logic	N/A
IC	7400 Series	A-2-003	7454		4-Wide And-OR Invert Gate - Pos-Logic	N/A
IC	7400 Series	A-2-004	7455		2-Wide 4-Input AND/OR Invert Gate - Pos-Logic	N/A
IC	7400 Series	A-2-005	74597		8-Bit Shift Registers w/Input Latches	
IC	7400 Series	A-2-006	74640		Octal Bus Transceivers w/3-State Oputs	
IC	7400 Series	A-2-007	74642		Octal Bus Transceivers w/Open Collector Oputs	
IC	7400 Series	A-2-008	74645		Octal Bus Transceivers	
IC	7400 Series	A-2-009	7470		AND-Gated J-K Pos-Edge Triggered Flip-Flop w/Preset & Clear	
IC	7400 Series	A-2-010	7472		AND-Gated J-K Master-Slave Flip-Flops w/Preset & Clear	N/A
IC	7400 Series	A-2-011	7473	74LS73	Dual J-K Flip-Flops w/Clear	N/A
IC	7400 Series	A-2-012	7474		Dual D-Type Pos-Edge Triggered Flip-Flops w/Preset & Clear	
IC	7400 Series	A-2-013	7475		4-Bit Bistable Latches	N/A
IC	7400 Series	A-2-014	7476		Dual J-K Flip-Flops w/Preset & Clear	N/A
IC	7400 Series	A-2-015	7478		Dual J-K Flip-Flops w/Preset, Common Clock, & Common Clear	N/A
IC	7400 Series	A-2-016	7483		4-Bit Binary Full Adders w/Fast Carry	N/A
IC	7400 Series	A-2-017	7485		4-Bit Magnitude Comparators	N/A
IC	7400 Series	A-2-018	7486	74LS86	Quad 2-Input Exclusive-OR Gate	N/A
IC	7400 Series	A-2-019	7489		64-Bit Read/Write Memory - 16 4-Bit Words	N/A
IC	7400 Series	A-2-020	7490	DM7490	Decade Counter - Divide-by-2 & Divide-by-5	N/A
IC	7400 Series	A-2-021	7491		8-Bit Shift Register - Serial-In Serial-Out Gated Input	N/A
IC	7400 Series	A-2-022	7492		4-Bit Binary Counter - Divide-by-2 & Divide-by-6	N/A
IC	7400 Series	A-2-023	7493	74LS93	4-Bit Binary Counter - Divide-by-2 & Divide-by-8	N/A
IC	7400 Series	A-2-024	7494		4-Bit Shift Register - Dual Asynchronous Presets	N/A
IC	7400 Series	A-2-025	7495		4-Bit Shift Register - Parallel-In/Parallel-Out Shift Right/Left Serial	N/A
IC	7400 Series	A-2-026	7496		5-Bit Shift Registers	N/A
IC	7400 Series	A-2-027	7497		Synchronous 6-Bit Binary Rate Multipliers	
IC	7400 Series	A-2-028	7415		Internally Compensated Ultra-Fast Transient Response 200-mA Low-V Drop	
IC	7400 Series	A-2-029	7418		Fast-Transient-Response Using Small Oput Cap 200-mA Low-Dropout V	
IC	7400 Series	A-2-030	74243		Quad Bus Transceiver - NonInverted 3-State Oput	
IC	7400 Series	A-2-031	74374		Octal D-Type Transparent Latches & Edge-Triggered Flip-Flop	
IC	7400 Series	A-2-032	74595	74HC595N	8-Bit Shift Registers w/Oput Latches	Mouser
IC	7400 Series	A-2-033	74688		8-Bit Magnitude/Identity Comparator	
IC	7400 Series	A-2-034	7435		Mini-LVDS Timing Controller	
IC	7400 Series	A-2-035	75121		Dual Line Drivers	
IC	7400 Series	A-2-036	75138		Quad Bus Transceiver	
IC	7400 Series	A-2-037	75182		Dual Differential Line Receiver	
IC	7400 Series	A-2-038	75404		?	
IC	7400 Series	A-2-039	75452		Dual Very-High Speed, High-Current Peripheral Driver	
IC	7400 Series	A-2-040	75453		Dual Very-High Speed, High-Current Peripheral Driver	
IC	7400 SERIES	A-2-112	SN74LS5399		IC Quad 2 In MUX w/Storage 16 DIP	
IC	7400 SERIES	B-1-160	SN74LS595N		IC 8BIT SHFT REG OUT LTCH 16DIP	
IC	A/D	C-3-088	ADS7841P-ND		IC 12-BIT A/D 4CH SERIAL 16-DIP	
IC	ADC	C-3-110B	MCP3008-I/P	MCP3008-I/P-ND	IC ADC 10 Bit 2.7V 8CH SPI 16Dip	Digi-key
IC	ADC	C-3-110C	PCF8591P.112	568-1087-5-ND	IC ADC/DAC 8-Bit I2C 16-Dip	Digi-key
IC	AMP	A-1-122	LM7534J		Amp Core Memory Sense	
IC	AMP	A-1-129	BUF634		Amp Buffered 30MHz / 180MHz	
IC	AMP	A-1-163	LM2111N		Amp/Limiter Quad Detector FM	
IC	AMP	A-2-111	TL026		IC Video Amp	
IC	AMP	A-2-140	INA125P/U		Amplifiers - Instrumentation w/Precision Voltage Reference	Mouser
IC	AMP	A-2-175	TBA810DS	NTE1115	AUDIO PWR AMP DIP-12	Mouser
IC	AMP	A-2-176	LF398N	LF398RF	Sample & Hold Amp	
IC	AMP	B-1-008	LM380N		Amp Audio Power 2 W	
IC	AMP	B-1-009	LM381N		Pre Amp Low Noise Dual	
IC	AMP	B-1-010	LM386N		Amp Audio Low Voltage	
IC	AMP	B-1-014	LM311N	LM311P	Amp Audio Power	
IC	AMP	B-1-014A	LM394CH		IC Super Matched NPN Pairs TO-5 Package	Digi-Key
IC	AMP	B-1-021	LM703LN		Amp RF/IF	
IC	AMP	B-1-024	LM733CN	N5733A	Amp Video Differential	
IC	AMP	B-1-029	LM831M		Amp Audio Power Low Voltage	
IC	AMP	B-2-009	INA121P		FET-Input, Low Power Instrumentation Amp	Digi-Key
IC	AMP	B-2-010	INA122P		Single Supply, MicroPower	Digi-Key
IC	AMP	B-2-011	INA232EA		IC R-R CMOS INSTR AMP 14-TSSOP	Digi-Key
IC	AMP	B-2-012	AN7512		IC AUDIO AMP 2CH 1W 16 DIP W/FIN	Digi-Key
IC	AMP	B-2-014	AMP04F		IC AMP INSTRUM PREC SGL 8-DIP	Digi-Key
IC	AMP	B-2-015	INA128P		IC LP INSTRUMENTATION AMP 8-DIP	Digi-Key
IC	AMP	B-2-016	INA217P		Audio Power Low Noise, Low- Distortion Amp	Mouser
IC	AMP	B-2-024	TA7061BP	NTE1100	SIP-7 TV/SND IF AMP	Mouser
IC	AMP	B-2-040	LM4881		Boomer Dual 200 Mw Headphone Amplifier with Shutdown Mode	
IC	AMP	B-2-062	TDA2002		Amp Audio 10W	
IC	AMP	B-2-088	INA128P	INA128P-ND	Precision Low Power Instrumentation Amp 1.3MHz	Digi-Key
IC	AMP	B-2-088	INA126P	INA126P-ND	IC OPAMP INSTR 200KHZ 8DIP	Digi-Key
IC	AMP	B-2-088A	INA129P	INA129P-ND	IC OPAMP INSTR 1.3MHZ 8DIP	Digi-Key
IC	AMP	B-2-091	LM4651N		Amp Audio Solution	
IC	AMP	B-2-091A	NJM2076D-ND	NTE823	IC PWR AMP DUAL LOW-VOLT 8-DIP	Digi-Key
IC	AMP	B-2-108	INA103KP		Instrumentation Amp Low Noise Low Distortion	
IC	AMP	B-2-114	OPA2662AU		IC DUAL TRANSCONDUCT AMP 16SOIC	Digi-Key
IC	AMP	B-2-115	LM377N	NTE990	Dual 2 watt Audio Amplifier	Mouser
IC	AMP	B-2-148	MPSA06		Trans, Amp NPN GP	Digi-Key
IC	AMP	B-2-149	JA1200	NTE123AP	Trans, Si NPN, Audio Amplifier, Switch	Mouser
IC	ARRAY	B-2-081	CA3060E		110kHz, Operational Transconductance Amplifier Array	
IC	ARRAY	B-2-097	ULN2803A		EIGHT DARLINGTON ARRAYS	
IC	BUFFER	C-3-068	54C902		Hex Non-Inverting TTL Buffer	
IC	BUFFER	C-3-068A	54C903		Hex Inverting CMOS Buffer	

IC	BUFFER	C-3-068B	74C904		Hex Non-Inverting CMOS Buffer	
IC	BUFFER	C-3-120	CD74HC4049E		High-Speed CMOS Logic Hex Buffers, Inverting and Non-Inverting	
IC	Buffer/Driver	C-3-085A	74LS241		IC BUFF/DVR TRI-ST DUAL 20DI	
IC	BULK RESISTORS	D-2-058			150 ohm 1%	
IC	CLOCK	B-1-061	MC146818P		REAL-TIME CLOCK PLUS RAM	
IC	CLOCK	C-3-099C	D8284A		Clock Generator and Driver for 8066, 8088 Processors	
IC	CMOS	C-3-096B	MX7224		CMOS 8-Bit DAC with Output Amplifier	
IC	CMOS	C-3-103A	IDT6116		CMOS Static RAM 16K (2K x 8-Bit)	
IC	CMOS-4000	A-2-041	4000		IC-CMOS Dual 3-Input NOR Gate Plus Inverter	ECG - Moyer
IC	CMOS-4000	A-2-042	4001		IC-CMOS Quad 2-Input NOR Gate	ECG - Moyer
IC	CMOS-4000	A-2-043	4002		IC-CMOS Dual 4-Input NOR Gate	ECG - Moyer
IC	CMOS-4000	A-2-044	4003		? IC Logarithmic Amplifier	
IC	CMOS-4000	A-2-045	4006		CMOS 18-Stage Static Shift Register	
IC	CMOS-4000	A-2-046	4007		CMOS Dual Complementary Pair Plus Inverter	
IC	CMOS-4000	A-2-047	4008		4 Bit Full Adder	
IC	CMOS-4000	A-2-048	4009		CMOS Hex Inverting Buffer/Converter	
IC	CMOS-4000	A-2-049	4010		CMOS Hex Non-Inverting Buffer/Converter	
IC	CMOS-4000	A-2-050	4011		CMOS Quad 2-Input NAND Gate	
IC	CMOS-4000	A-2-051	4012		CMOS Dual 4-Input NAND Gate	
IC	CMOS-4000	A-2-052	4013		CMOS Dual D-Type Flip Flop	
IC	CMOS-4000	A-2-053	4014		CMOS 8-Stage Static Shift Register	
IC	CMOS-4000	A-2-054	4015		CMOS Dual 4-Stage Static Shift Register	
IC	CMOS-4000	A-2-055	4016		CMOS Quad Bilateral Switch	
IC	CMOS-4000	A-2-056	4017	CD4017BE	CMOS Decade Counter with 10 Decoded Outputs	
IC	CMOS-4000	A-2-057	4018		CMOS Presettable Divide-By-N Counter	
IC	CMOS-4000	A-2-058	4019		CMOS Quad AND/OR Select Gate	
IC	CMOS-4000	A-2-059	4020		CMOS 14-Stage Ripple-Carry Binary Counter/Divider	
IC	CMOS-4000	A-2-060	4021		CMOS 8-Stage Static Shift Register	
IC	CMOS-4000	A-2-061	4022		CMOS Octal Counter with 8 Decoded Outputs	
IC	CMOS-4000	A-2-062	4023		CMOS Triple 3-Input NAND Gate	
IC	CMOS-4000	A-2-063	4024		CMOS 7-Stage Ripple-Carry Binary Counter/Divider	
IC	CMOS-4000	A-2-064	4025		CMOS Triple 3-Input NOR Gate	
IC	CMOS-4000	A-2-065	4026		CMOS Decade Counter/Divider w/Decoded 7-Segment Display Oput & Display	
IC	CMOS-4000	A-2-066	4027		CMOS Dual J-K Master-Slave Flip-Flop	
IC	CMOS-4000	A-2-067	4028		CMOS BCD-to-Decimal or Binary-to-Octal Decoders/Drivers	
IC	CMOS-4000	A-2-068	4029		CMOS Presettable Up/Down Counter	
IC	CMOS-4000	A-2-069	4030		CMOS Quad Exclusive-OR Gate	
IC	CMOS-4000	A-2-070	4034		CMOS 8-Stage Static Bidirectional Parallel/Serial I/O Bus Register	
IC	CMOS-4000	A-2-071	4035		CMOS 4-Stage Parallel In/Parallel Out Shift Register	
IC	CMOS-4000	A-2-072	4038		CMOS Triple Serial Neg Logic Adder 16-Ld DIP	ECG - Moyer
IC	CMOS-4000	A-2-073	4040		CMOS 12-Stage Ripple-Carry Binary Counter/Divider	
IC	CMOS-4000	A-2-074	4042		CMOS Quad Clock'd 'D' Latch	
IC	CMOS-4000	A-2-075	4043		CMOS Quad NOR R/S Latch w/3-State Oputs	
IC	CMOS-4000	A-2-076	4044		CMOS Quad NAND R/S Latch w/3-State Oputs	
IC	CMOS-4000	A-2-077	4046		CMOS Micropower Phase-Locked Loop	
IC	CMOS-4000	A-2-078	4047		CMOS Low-Power Monostable/Astable Multivibrator	
IC	CMOS-4000	A-2-079	4048		CMOS Multifunction Expandable 8-Input Gate	
IC	CMOS-4000	A-2-080	4049		CMOS Hex Inverting Buffer/Converter	
IC	CMOS-4000	A-2-081	4051	CD74HC4051E	CMOS Single 8-Channel Analog Multiplexer/Demultiplexer w/Logic-Level C	
IC	CMOS-4000	A-2-082	4052		CMOS Differential 4-Channel Analog Multiplexer/Demultiplexer w/Logic L	
IC	CMOS-4000	A-2-083	4053		CMOS Triple 2-Channel Analog Multiplexer/Demultiplexer w/Logic Level C	
IC	CMOS-4000	A-2-084	4056		CMOS BCD To 7-Segment LCD Decoder/Driver w/Strobed-Latch Function	
IC	CMOS-4000	A-2-085	4060		CMOS 14-Stage Ripple-Carry Binary Counter/Divider & Oscillator	
IC	CMOS-4000	A-2-086	4066		CMOS Quad Bilateral Switch	
IC	CMOS-4000	A-2-087	4067		CMOS Single 16-Channel Analog Multiplexer/Demultiplexer	
IC	CMOS-4000	A-2-088	4068		CMOS 8-Input NAND/AND Gate	
IC	CMOS-4000	A-2-089	4069		CMOS Hex Inverter	
IC	CMOS-4000	A-2-090	4070		CMOS Quad Exclusive-OR Gate	
IC	CMOS-4000	A-2-091	4071		CMOS Quad 2-Input OR Gate	
IC	CMOS-4000	A-2-092	4072		CMOS Dual 4-Input OR Gate	
IC	CMOS-4000	A-2-093	4073		CMOS Triple 3-Input AND Gate	
IC	CMOS-4000	A-2-094	4076		CMOS 4-Bit D-Type Registers	
IC	CMOS-4000	A-2-095	4077		CMOS Quad Exclusive-NOR Gate	
IC	CMOS-4000	A-2-096	4078		CMOS 8-Input NOR/OR Gate	
IC	CMOS-4000	A-2-097	4081		CMOS Quad 2-Input AND Gate	
IC	CMOS-4000	A-2-098	4082		CMOS Dual 4-Input AND Gate	
IC	CMOS-4000	A-2-099	4089		CMOS Binary Rate Multiplier	
IC	CMOS-4000	A-2-100	4093		CMOS Quad 2-Input NAND Schmitt Triggers	
IC	CMOS-4000	A-2-100	4093	CD4093BCN	CMOS Quad 2-Input NAND Schmitt Triggers	
IC	CMOS-4000	A-2-101	4098		CMOS Dual Monostable Multivibrator	
IC	CMOS-4000	A-2-102	4502		CMOS Strobed Hex Inverter/Buffer with 3-State Outputs	
IC	CMOS-4000	A-2-103	4503		CMOS Hex Non-Inverting Buffer with 3-State Outputs	
IC	COMPANDER	B-1-054	NE570N		Compander	
IC	COMPARATOR	A-1-171	LM311N/P	C311C	Comparator Voltage	
IC	COMPARATOR	A-1-173	LM319N		Comparator Dual High Speed	
IC	COMPARATOR	A-1-175	LM3302N		Comparator Quad Differential	
IC	COMPARATOR	A-1-179	LM339N		Comparator Quad Low Power Low Offset Voltage	
IC	COMPARATOR	A-2-145	LM393N		Comparator Dual Low Power	
IC	COMPARATOR	B-1-023	LM711	UA711CN	Comparator Dual Difference	
IC	COMPARATOR	B-2-063	LM361N		Comparator High Speed Differential 14 DIP	
IC	COMPARATOR	C-3-040	74F85		4-bit Magnitude Comparator	
IC	COMPARATOR	C-3-064A	74C85		4-Bit Magnitude Comparator	
IC	CONNECTOR	J-1-108				
IC	CONVERTER	A-1-149B	TLC5615CP	296-3006-5	IC DAC 10BIT SRL-IN V-OUT 8-DIP	Digi-Key
IC	CONVERTER	A-1-176	LM331N		Converter Precision Voltage to Frequency	
IC	CONVERTER	A-2-138	ICL7660	MAV1044	CMOS Voltage Converters 8-DIP	
IC	CONVERTER	A-2-142	LM231N		Converter Precision Voltage - Frequency 8DIP	Digi-Key
IC	CONVERTER	A-2-144	LM2917N	LM2917N-8	Converter Frequency - Voltage	
IC	CONVERTER	A-2-158	MAX660		CMOS Monolithic Voltage Converter	
IC	CONVERTER	A-2-162	MAX751		+5V-Output, Step-Up, Current-Mode PWM DC-DC Converter	
IC	CONVERTER	A-2-163	MAX756		3.3V or 5V Adjustable-Output, Step-Up DC-DC Converters	

IC	CONVERTER	B-1-026	LM2907N	ConverterFrequency to Voltage	
IC	CONVERTER	B-1-026A	VWRAS2-D48-D15-SIP	CONVERTER DC/AC +/-15V OUT 2W	Digi-Key
IC	CONVERTER	B-2-019	TC9400CPD	IC V-FREQ/FREQ-V CONV 14DIP	Digi-Key
IC	CONVERTER	B-2-043	ICL7106CPL	IC; 3 1/2 Digit, LCD Display, A/D Converters, PDIP40	Digi-Key
IC	CONVERTER	B-2-116	VFC32KP	Converter Voltage to Freq & Freq to Voltage	
IC	Converters-Modules	P-2-093	VI-AIM	Universal AC Input Front End Module AC-DC	Digi-Key
IC	COUNTER	B-4-011	74LS93	4 Bit Binary Counter	
IC	COUNTER	B-4-026	MM54C93	4-Bit Binary Counter	
IC	COUNTER	C-3-011	74ALS161	Synchronous Four-Bit Counter	
IC	COUNTER	C-3-043	74F193	Up/Down Binary Counter with Separate Up/Down Clocks	
IC	COUNTER	C-3-066B	74C193	Synchronous 4-Bit Up/Down Decade Counter	
IC	COUNTER	C-3-069A	74C925/6	4-Digit Counters with Multiplexed 7-Segment Output Drivers	
IC	COUNTER	C-3-070C	74ACT161	Synchronous Presettable Binary Counter	
IC	COUNTER	C-3-083A	74LS162	SYNCHRONOUS 4-BIT COUNTERS	
IC	COUNTER	C-3-084	74S169	IC SYNC 4-BIT UP/DN CNTR 16-DIP	
IC	COUNTER	C-3-101	ICM72171PI	IC Counter Adj LED 4 Digit 28-DIP	Digi-Key
IC	COUNTER	C-3-112A	CD4510	CMOS PRESETTABLE UP/DOWN COUNTERS	
IC	COUNTER	C-3-114A	MC14516B	Binary Up/Down Counter	
IC	COUNTER	C-3-114B	SCL4518BE	CMOS DUAL UP COUNTERS	
IC	COUNTER	C-3-115A	CD4520BCN	(N) DUAL BINARY UP COUNTER	
IC	COUNTER	C-3-115B	CD4522BE	CMOS Programmable BCD Divide-By-N Counter	
IC	CRYSTAL	C-1-061	SE3205	32.768 KHz, Cyl Type, Crystal	Digi-Key
IC	D/A CONVERTER	B-4-022	MC1408	8-bit multiplying D/A converter	
IC	D/A Converter	C-3-108	DAC0800LCN	8-Bit D/A Converter	Digi-Key
IC	D/A Converter	C-3-108A	MC1408L8	8-BIT MULTIPLYING DIGITAL-TO-ANALOG CNOVERTER	Digi-Key
IC	D/A Converter	C-3-108B	DAC0808LCN	8-Bit D/A Converter	Digi-Key
IC	DAC	A-2-107	7524	IC DAC 8 Bit Multiplying	
IC	DAC	C-3-001	MCP4921	IC DAC 12 BIT SNGL W/SPI 8DIP	DIGI-KEY
IC	DAC	C-3-001A	TLC5615CP	IC 10 BIT 12.5uS DAC S/O 8-DIP	Digi-Key
IC	DAC	C-3-096	DAC0830	8-bit Microprocessor Compatible, Double-Buffered D/A Converter	NATIONAL
IC	DAC	C-3-096A	DAC0832	8-bit Microprocessor Compatible, Double-Buffered D/A Converter	
IC	DAC	C-3-097	DAC7624	12-Bit Quad Voltage Output Digital-to-Analog Converter	
IC	Data Acquisition	C-3-109	ADC0804LCN	C ADC 8BIT MPU COMPAT 20-DIP	Digi-Key
IC	DATA SELECTOR	C-3-116A	CD4529BCN	Dual 4-Channel or Single 8-Channel Analog Data Selector	
IC	DECODER	A-1-161	LM1872N	Decoder/Receiver Radio Control	
IC	DECODER	A-2-132	XR2211CP	Demodulator/Tone Decoder FSK	
IC	DECODER	B-1-020	LM567N	Loop Phase Locked Tone Decoder	567CP
IC	DECODER	B-2-098	HT12D	Decoder	
IC	DECODER	B-4-012	74LS139	A-1-031 DUAL 1-OF-4 DECODER/DEMULTIPLEXER	
IC	DECODER	C-3-010B	74ALS138	1-of-8 decoder/demultiplexer	
IC	DECODER	C-3-024	74AS137	3-LINE TO 8-LINE DECODERS/DEMULTIPLEXERS WITH ADDRESS LATCHES	
IC	DECODER	C-3-024A	74AS138	3-LINE TO 8-LINE DECODERS/DEMULTIPLEXERS	
IC	DECODER	C-3-041	74F139	Dual 1-of-4 Decoder/Demultiplexer	
IC	DECODER	C-3-064	74C42	BCD-to-Decimal Decoder	
IC	DECODER	C-3-065A	74C154	4-Line to 16-Line Decoder/Demultiplexer	
IC	DECODER	C-3-070B	74ACT138	1-of-8 Decoder/Demultiplexer	
IC	DECODER	C-3-082	74LS138	3-LINE TO 8-LINE DECODERS/DEMULTIPLEXERS	
IC	DECODER	C-3-082A	74LS139	DUAL 2-LINE TO 4-LINE DECODERS/DEMULTIPLEXERS	
IC	DECODER	C-3-114	HEF4515BDB	1-of-16 Decoder/demultiplexer With Input Latches	
IC	DELAY LINE	B-2-084	TDA1022	Delay Line for Analog Signal 0-512ms	
IC	DETECTOR	A-2-139	ICL7665	Microprocessor Voltage Monitor w/Dual Over/Undervoltage Dect	
IC	DETECTOR	A-1-157	LM1801N	Detector Smoke	
IC	DETECTOR	A-2-165	MAX8211	ICL8211 Microprocessor Volt Monitor w/Program V Detection	
IC	DIAC	B-1-073	HEP311	NTE6407 Bilateral Trigger Diodes (DIACS)	
IC	DIGITAL	B-2-042	DS1666	OBSOLETE Digital Pot, 128 Steps, 10 K ohm, 5.5 V	OBSOLETE
IC	DIGITAL	B-2-050	CPU32BUG	Monitor, and Back Ground Debug	Motorola
IC	DIGITAL	B-2-054	AN82527	IC,COMMUNICATIONS CONTROLLER,CMOS,LDCC,44PIN	
IC	DIODE	B-2-160	MBR2535CTLG	Diode, Schottky, 35 V, 12.5 A	Digi-Key
IC	EEPROM	B-2-025	24LC16B	IC SERIAL EEPROM 16K 2.5V 8-DIP	Digi-Key
IC	EEPROM	B-2-026	NM93C56EN	EEPROMs - Serial (256x8)/(128x16) 2K	Mouser
IC	EEPROM	B-2-036	24LC04B/P	SERIAL EEPROM 4 K, 512 X 8, 2.5 V	Digi-Key
IC	EEPROM	B-2-036A	24LC00I-/P-ND	IC EEPROM 128BIT 400KHZ 8DIP	Digi-Key
IC	EEPROM	B-2-045	D2716-2	IC,EPROM,2KX8,MOS,DIP,24PIN,CERAMIC	Intel
IC	EEPROM	B-2-049	AM27C512-200DC	IC,EPROM,64KX8,CMOS,DIP,28PIN,CERAMIC	
IC	ENCODER	A-1-160	LM1871N	Encoder/Transmitter Radio Control	
IC	ENCODER	B-1-041	MC14410	Encoder Tone Telephone	
IC	ENCODER	B-1-042	MC14419	Encoder 2 of 8 Keyboard to Binary	
IC	ENCODER	B-1-051	MX165A	Encoder/Decoder CTCSS	
IC	ENCODER	B-1-052	MX315P	Encoder Ctinuous Tone Control Sequench System	
IC	ENCODER	B-2-017	HCS200	IC CODE HOPP ENCODER 7FUNC 8-DIP	Digi-Key
IC	ENCODER	B-2-099	HT12E	Encoder	
IC	ENCODER	C-3-069	74C920/1/2/3	16-Key Encoder	
IC	ENCODER	C-3-100	KR2376	KEYBOARD ENCODER READ ONLY MEMORY	
IC	ENCODER/DECODER	B-2-027	MC14458P	Encoder and Decoder Pairs	
IC	ENCODER/DECODER	B-2-064	MM53200N	Encoder/Decoder	
IC	EPROM	B-4-024	MC68705P3S	8-Bit EPROM Microcomputer Unit	
IC	EQUIPMENT/FUNCTION GEI RM 203 M		153673	SIGN OUT REQUIR WAVETEK Sweep Function Generator FG3B	Wavetek
IC	IC POWER SWITCH	B-2-149A	BTS555E3	BTS555E3146INLF IC SW PWR HISIDE TO-218-5-146	Digi-Key
IC	IC REF	A-2-148A	LT1021DCN8-10	LT1021DCN8-10# IC PREC REF 10V 20PPM/DEGC 8-DIP	Digi-Key
IC	IC REF	A-2-147A	LT1009CLP	296-9585-5-ND IC REFERENCE CIRCUIT 2.5V TO-92	Digi-Key
IC	IC REG CHR9 PUMP	A-4-139	ICL7660ACBAZA-T	IC REG CHR9 PUMP INV 45MA 8SOIC	Digi-Key
IC	IC RF DETECTOR	A-4-140	LMV221SD/NOPB	IC RF DETECT 50MHZ-3.5GHZ 6WSON	Digi-Key
IC	IC SWITCH	A-2-131	TPS2041P	IC .9A POWER DIST SWITCH 8-DIP	TI
IC	IC TRANSLATOR	A-4-141	NVT2003DP,118	IC TRANSLATOR BIDIR 10TSSOP	Digi-Key
IC	IC VOICE CODEC	A-4-142	S13000-C-F5	Voice-Band Interface 16 b Serial 16-SOIC	Digi-Key
IC	IC-REG	A-2-167A	MC33063API	MC33063API-ND IC REG SW STEP UP/DOWN 1.5A 8DIP	Digi-Key
IC	IC-SWITCH	B-2-103A	BTS410E2IN-ND	IC SWITCH PWR 65V TO-220AB-5	Digi-Key
IC	IF	A-1-136	CA189E	IF System FM	
IC	LATCH	C-3-017A	74ALS563	Octal D-Type Transparent Latch with 3-STATE Output	
IC	LATCH	C-3-020	74ALS666	8-BIT D-TYPE TRANSPARENT READ-BACK LATCHES WITH 3-STATE OUTPUTS	
IC	LATCH	C-3-022	74ALS873	DUAL 4-BIT D-TYPE LATCHES WITH 3-STATE OUTPUTS	

IC	LATCH	C-3-026	74AS870	DUAL 4-BIT D-TYPE LATCHES WITH 3-STATE OUTPUTS	
IC	LATCH	C-3-048A	74F269	Latch	
IC	LATCH	C-3-049A	74F373	Octal Transparent Latch with 3-STATE Outputs	
IC	LATCH	C-3-054	74F841	10-Bit Transparent Latch	
IC	LATCH	C-3-054A	74F843	9-Bit Transparent Latch	
IC	LATCH	C-3-055	74F845	8-Bit Transparent Latch	
IC	LATCH	C-3-067B	74C373	3-STATE Octal D-Type Latch	
IC	LATCH	C-3-071B	74ACT373	Octal Transparent Latch with 3-STATE Outputs	
IC	LATCH	C-3-087	74LS373	IC OCT D-TYPE LATCH 20-DIP	
IC	LATCH	C-3-112	SCL4508BE	CMOS DUAL 4-BIT LATCH	
LED	LED	D-1-001	365-1182-ND	Lens: Clear, Color: Red, 5mm	Sparkfun
IC	LOGIC	A-2-110	SN5420	Dual 4 Input Pos NAND Gate	Obsolete
IC	LOGIC	A-2-113	NTE4531B	IC CMOS 12 Bit Parity Tree	
IC	LOGIC	A-2-119	ZXCT1009FTA	HIGH-SIDE CURRENT MONITOR	
IC	LOGIC	A-2-133	XR2212CP	Loop Phase Locked Precision	
IC	LOGIC	A-2-149	LTC1043CN	Building Bloc Dual Precision	
IC	LOGIC	A-2-171	TCM3105NL	Modem Asynchronous FSK	
IC	LOGIC	A-2-172	TL7726CP	Clamping Circuit Hex	
IC	LOGIC	B-1-015	LF398N	Sample Hold Circuit	
IC	LOGIC	B-1-018	LM565CN	LM398N	Loop Phase Locked
IC	LOGIC	A-2-105	MC14008	LM565CH	LOG CMOS ARTH OP 4BIT Binary Adder
IC	LOGIC	B-2-020	AD9054A	IC ADC 8BIT 200MSPS 44-LQFP	Digi-Key
IC	LOGIC	B-2-023	X9C102P	IC DIGITAL POT 10K 100TP 8DIP	Digi-Key
IC	LOGIC	B-2-028	MC14011BCP	IC,LOGIC GATE,QUAD 2-INPUT NAND,CMOS	Digi-Key
IC	LOGIC	B-2-079	MAX705	µP Supervisory Circuits	
IC	LOGIC	A-2-104	MC14506BCL	ECG4506B	IC-CMOS Dual Expandable AND/OR/Invert Gate
IC	LOGIC	B-4-005	74283	A-1-095	4-Bit Binary Adder with Fast Carry
IC	LOGIC	B-4-008	74LS08	A-1-009	Quad 2-Input AND Gates
IC	LOGIC	B-4-009	74LS73	A-2-011	DUAL J-K FLIP-FLOPS WITH CLEAR
IC	LOGIC	B-4-010	74LS86	A-2-018	QUAD 2-INPUT EXCLUSIVE OR GATE
IC	LOGIC	B-4-036	SN54107		Dual J-K Flip-Flops With Clear
IC	LOGIC	C-3-009	74ALS86		Quad 2-input exclusive-OR gate
IC	LOGIC	C-3-010	74ALS133		13-Input NAND Gate
IC	LOGIC	C-3-014A	74ALS273		Octal D-type flip-flop
IC	LOGIC	C-3-016A	74ALS374		Octal D flip-flop (3-State)
IC	LOGIC	C-3-020A	74ALS832		HEX 2-INPUT OR DRIVERS
IC	LOGIC	C-3-022A	74ALS874		DUAL 4-BIT D-TYPE EDGE-TRIGGERED FLIP-FLOPS WITH 3-STATE OUTPUTS
IC	LOGIC	C-3-025	74AS175		HEX/QUADRUPLE D-TYPE FLIP-FLOPS WITH CLEAR
IC	LOGIC	C-3-025A	74AC377PC		Octal D-Type Flip-Flop with Clock Enable
IC	LOGIC	C-3-036	MC845		CLOCKED FLIP-FLOP
IC	LOGIC	C-3-036A	MC853		DUAL J-K FLIP-FLOP
IC	LOGIC	C-3-037	74F00		Quad 2-Input NAND Gate
IC	LOGIC	C-3-037A	74F02		Quad 2-Input NOR Gate
IC	LOGIC	C-3-038	74F04		Hex Inverter
IC	LOGIC	C-3-038A	74F08		Quad 2-Input AND Gate
IC	LOGIC	C-3-039	74F10		Triple 3-Input NAND Gate
IC	LOGIC	C-3-039A	74F32		Quad 2-Input OR Gate
IC	LOGIC	C-3-039B	74F74		Dual D-Type Positive Edge-Triggered Flip-Flop
IC	LOGIC	C-3-040A	74F86		2-Input Exclusive-OR Gate
IC	LOGIC	C-3-042	74F174		Hex D-Type Flip-Flop with Master Reset
IC	LOGIC	C-3-042A	74F175		Quad D-Type Flip-Flop
IC	LOGIC	C-3-049	74F273		Octal D-Type Flip-Flop
IC	LOGIC	C-3-050	74F374		Octal D-Type Flip-Flop with 3-STATE Outputs
IC	LOGIC	C-3-052A	74F583		4-Bit BCD Adder
IC	LOGIC	C-3-061	74C00		Quad 2-Input NAND Gate
IC	LOGIC	C-3-061A	74C02		Quad 2-Input NOR Gate
IC	LOGIC	C-3-061B	74C04		Hex Inverter
IC	LOGIC	C-3-062	74C08		Quad 2-Input AND Gate
IC	LOGIC	C-3-062A	74C10		Triple 3-Input NAND Gate
IC	LOGIC	C-3-063A	74C32		Quad 2-Input OR Gate
IC	LOGIC	C-3-065	74C74		Dual D-Type Flip-Flop
IC	LOGIC	C-3-066	74C175		Quad D-Type Flip-Flop
IC	LOGIC	C-3-070	74AC74		Dual D-Type Positive Edge-Triggered Flip-Flop
IC	LOGIC	C-3-070A	74ACT04		Hex Inverter
IC	LOGIC	C-3-073	74H04		Hex Inverter
IC	LOGIC	C-3-073A	74H08		Quad 2-Input AND Gate
IC	LOGIC	C-3-074	74H11		TRIPLE 3-INPUT AND GATE
IC	LOGIC	C-3-074A	74H21		Dual 4-Input Positive AND Gate
IC	LOGIC	C-3-075	74H40		Dual 4-Input NAND Buffer
IC	LOGIC	C-3-075A	74H76		Dual JK Flip-Flop
IC	LOGIC	C-3-076	74H108		Dual JK Edge Triggered Flip-Flop
IC	LOGIC	C-3-076B	74LS00		Quad 2-Input NAND Gate
IC	LOGIC	C-3-077	74S02		Quad Two-Input NOR Gate
IC	LOGIC	C-3-078	74S04		Hex Inverter
IC	LOGIC	C-3-078A	74S08		Quad 2-Input AND Gate
IC	LOGIC	C-3-079	74S09		Quad 2-Input AND Gate
IC	LOGIC	C-3-079A	74S10		Triple 3-Input NAND Gate
IC	LOGIC	C-3-079B	74S11		Triple 3-Input AND Gate
IC	LOGIC	C-3-080A	74S32		QUADRUPLE 2-INPUT POSITIVE-OR GATES
IC	LOGIC	C-3-080B	74S74		DUAL D-TYPE POSITIVE-EDGE-TRIGGERED FLIP-FLOP WITH PRESET AND CLEAR
IC	LOGIC	C-3-081	74S112		DUAL J-K NEGATIVE-EDGE-TRIGGERED FLIP-FLOP WITH PRESET AND CLEAR
IC	LOGIC	C-3-081A	74S113		Dual JK Edge Triggered Flip-Flop
IC	LOGIC	C-3-083	74LS181		4-Bit Arithmetic Logic Unit
IC	LOGIC	C-3-084A	74LS174		IC HEX D-TYPE F-F W/CLR 16-DIP
IC	LOGIC	C-3-085	74S240		IC INVERTER DUAL 4-INPUT 20DI
IC	LOGIC	C-3-087A	74LS374		IC OCT D-TYPE FLIP-FLOP 20-DIP
IC	LOGIC	C-3-106	MC14013		Dual Type D Flip-Flop
IC	LOGIC	C-3-118A	CD4543BE		CMOS BCD-to-Seven-Segment Latch/Decoder/Driver
IC	LOGIC	C-3-119	MC14077		CMOS SSI Quad Exclusive "OR" and "NOR" Gates
IC	MEMORY	C-3-105	MCS6530		Memory (I-O) Timer Array
IC	MICROCONTROLLER	A-4-138	PIC12F617-I/MS		IC MCU 8BIT 3.5KB FLASH 8MSOP

IC	MICROCONTROLLER	C-3-034	81C79/45		8-BIT SINGLE-CHIP MICROCONTROLLERS	
IC	MICROPHONE	A-3-177	359-1014-ND		MICROPHONE OMNI DIRECT 6.0X5 OMM	
IC	MILLING MACHINE BITS	235-A-003	100978-1		Green Bit 0.4mm (15.8 mil) Drill Bits 1.5" OAL w/rings	LPKF
IC	MULTIPLEXER	B-1-037	MC14016B		Switch/Multiplexer Analog Quad CMOS Logic	
IC	MULTIPLEXER	B-2-003	MAX396EPI		CMOS Analog Multiplex, Low-V, Dual 8 Ch	
IC	MULTIPLEXER	A-1-140	DG509AC		Multiplexer 4 Channel Differential	
IC	MULTIPLEXER	B-2-075	MAX355CPE		Multiplexer Fault Protected Analog	
IC	MULTIPLEXER	B-2-090	MPY634KP		Switches and Multiplexers ANALOG MULTIPLIER	Mouser
IC	MULTIPLEXER	B-2-101	MPC506AP		Multiplexer 16Ch/Differential 8Ch Single Ended CMOS	
IC	MULTIPLEXER	A-1-139	DG508AC		Multiplexer 8 Channel CMOS	
IC	MULTIPLEXER	C-3-014	74ALS251		8-input multiplexer 3-State	
IC	MULTIPLEXER	C-3-041A	74F151		8-Input Multiplexer	
IC	MULTIPLEXER	C-3-047	74F251		8-Input Multiplexer with 3-STATE Outputs	
IC	MULTIPLEXER	C-3-047A	74F253		Dual 4-bit Input Multiplexer 3-State	
IC	MULTIPLEXER	C-3-048	74F257		Quad 2-Input Multiplexer with 3-STATE Outputs	
IC	MULTIPLEXER	C-3-080	74S15		8-Input Multiplexer	
IC	MULTIPLEXER	C-3-082B	74LS151		8-Input Multiplexer	
IC	MULTIPLEXER	C-3-086	74LS251		IC 8-IN DATASELECT/MUX 3ST 16DIP	
IC	MULTIPLEXER	C-3-086B	74LS257		IC QUAD 2-1 DATA SEL/MUX 16-DIP	
IC	MULTIPLEXER	C-3-117B	MC14539BCP		DUAL 4-CHANNEL DATA SELECTOR/MULTIPLEXER	
IC	MULTIPLEXER	C-3-120A	MM74HC4053N		Triple 2-Channel Analog Multiplexer	
IC	MULTIPLIER	B-2-095A	MLT04GPZ-ND		IC MULTIPLIER 4-QUADRANT 18-DIP	Digi-Key
IC	MULTIPLIER	A-1-154	LM1494L	MC1494L	Multipplier 4 Quadrant	
IC	MULTIPLIER	C-3-116	CD4527BE		CMOS BCD Rate Multiplier 16-PDIP -55 to 125	
IC	MULTIVIBRATOR	A-1-127			IC-DIGITAL MONO.MULTIVIBRATOR	
IC	MULTIVIBRATOR	A-2-120	MC14528BCPGOS		IC MULTIVIBRATOR DUAL 16 DIP	
IC	MULTIVIBRATOR	A-1-126	DM9601N	9601IC	Multivibrator Monostable Dual Retrig/Reset	
IC	MULTIVIBRATOR	A-1-007	96L02PC	7550P	Multivibrator Monostable Dual Retrig/Reset	
IC	MULTIVIBRATOR	C-3-106A	MC14538	CD14538BE	Dual Precision Retriggerable/Resettable Monostable Multivibrator	
IC	MULTIVIBRATOR	C-3-117	CD4538BE		CMOS Dual Precision Monostable Multivibrator	
IC	NOR Gate IC	A-2-151	SN7402N		IC GATE NOR 4CH 2-INP 14DIP	Digi-Key
IC	OP-AMP	A-1-138	CLC450		Op Amp Hi Output Current Feedback	
IC	OP-AMP	A-1-149	LM13600N	S+B8620	Op Amp Dual Transconductive w/Linerizing Diode	
IC	OP-AMP	A-1-149A	AD623AN		IC AMP INST R-R LP 8DIP	Digi-Key
IC	OP-AMP	A-1-151	LM1458N	JM24AD/	Op Amp Dual	
IC	OP-AMP	A-1-151A	MC1458P	LM1458N	Op Amp Dual General Purpose	
IC	OP-AMP	A-1-162	LM201N		Op Amp	
IC	OP-AMP	A-1-165	LM2902N	K8648	Op Amp Quad Lower Power	
IC	OP-AMP	A-1-167	UPC301AC	LM301N	Op Amp	
IC	OP-AMP	A-1-167A	ISO124P	ISO124P-ND	IC OPAMP Isolated 50kHz SGL 16DIP	Digi-Key
IC	OP-AMP	A-1-169	LM307N	TL081ACP	IC OPAMP JFET 3MHZ SGL 8DIP	Digi-Key
IC	OP-AMP	A-1-170	LM308N	K8418C	Op Amp Micropower	
IC	OP-AMP	A-1-172	LM318P	3180	Op Amp High Speed	
IC	OP-AMP	A-1-172A	LM7171BIN/NOPB		IC AMP VERY HIGH SPEED V FDBK 8-DIP	Digi-Key
IC	OP-AMP	A-1-174	LM324N	KA324A	Quad Op Amp Low Power 14DIP	Digi-Key
IC	OP-AMP	A-1-177A	TC7662AEPA	TC7662AEPA-ND	IC CHARGE PUMP DC/DC CONV 8-DIP	Digi-Key
IC	OP-AMP	A-1-180	LM3401	SG3401	Op Amp Quad	
IC	OP-AMP	A-2-108	NJM13600		IC DUAL TRANSCONDUCT OP AMP 16DIP	
IC	OP-AMP	A-2-109	LT1014		Quad Precision Op Amp	
IC	OP-AMP	A-2-115	MC33502POS		IC Op Amp Dual R-R 1V 8 DIP	
IC	OP-AMP	A-2-122	TL081CP	LM307N	Op Amp JFET Input	
IC	OP-AMP	A-2-122A	TL080CP	296-10127-5-ND	IC OPAMP JFET 3MHZ SGL 8DIP HIGH FREQUENCY	Digi-Key
IC	OP-AMP	A-2-123	TL082CP		Op Amp BIFET Dual GP	
IC	OP-AMP	A-2-127	UA739PC		Op Amp Dual High Performance	
IC	OP-AMP	A-2-143	LM2904N	CA2904E	Op Amp Dual	
IC	OP-AMP	A-2-146	LMC6484AIN		Op Amp Quad CMOS	
IC	OP-AMP	A-2-146A	OP177		IC OPAMP GP PREC LN 8DIP	Digi-Key
IC	OP-AMP	A-2-148	LT1056CN8		Op Amp JFET Hi Speed	
IC	OP-AMP	A-2-167	MC33078P		Op Amp Low Noise	
IC	OP-AMP	A-2-168	MC33274AP		Op Amp Bi-Polar	
IC	OP-AMP	A-2-169	OPA2604AP		Op Amp Dual FET in Low Distortion	
IC	OP-AMP	A-2-173	TLC2274ACN	TLC2274IN	IC R-TO-R QUAD OP AMP 14-DIP	Digi-Key
IC	OP-AMP	A-2-177	LPC662AIN		Op Amp Dual CMOS R to R 5V	
IC	OP-AMP	A-2-180	LM13700N		Op Amp Dual Transconductive	
IC	OP-AMP	B-1-001	LM346N		Op Amp Quad Programmable	
IC	OP-AMP	B-1-002	LM348N		Op Amp Quad 741	
IC	OP-AMP	B-1-003	LM351N	LF351N	Op Amp BIFET	
IC	OP-AMP	B-1-003A	LF351N	LM351N	IC OPAMP J-FET SINGLE 8-DIP	Digi-Key
IC	OP-AMP	B-1-004	LF353N/P		Op Amp BIFET	
IC	OP-AMP	B-1-004A	LF412CN	LF412CN-ND	IC OP AMP DUAL LOW JFET IN 8-DIP	Digi-Key
IC	OP-AMP	B-1-005	LF356N		Op Amp JFET Input	
IC	OP-AMP	B-1-007	LM358N		IC OP AMP DUAL LOW PWR 8-DIP	
IC	OP-AMP	B-1-012	LM3900N		Op Amp Quad	
IC	OP-AMP	B-1-022	LM709CN	709-5N	Op Amp	
IC	OP-AMP	B-1-025	LM741CN	LM741H	Op Amp Compensated	
IC	OP-AMP	B-1-027	LM747CN	UA747CN	Op Amp Dual 741	
IC	OP-AMP	B-1-028	LM748	UA748C	Op Amp Adjusted 741	
IC	OP-AMP	B-1-032	LM725CN		Op Amp Instrumentation	
IC	OP-AMP	B-1-034A	LM7171BIN	LM7171BIN-ND	IC AMP VERY HI SPD V FDBK 8-DIP	Digi-Key
IC	OP-AMP	B-1-046	MC33303P		Op Amp Quad Internally Compensated Differential	
IC	OP-AMP	B-1-057	OP27	OP27GPZ-ND	Op Amp Precision Low Noise 8-DIP	Digi-Key
IC	OP-AMP	B-1-057A	OP77FZ		IC PRECISION OPAMP LOW OFFSET V 8CDIP	Digi-Key
IC	OP-AMP	B-1-058	RC4136N	SN99412N	Op Amp Quad	
IC	OP-AMP	B-1-060	TL084CN		Op Amp Quad JFET Input	
IC	OP-AMP	B-1-060A	MC4558N	497-1960-5-ND	IC AMP DUAL BIPOLAR OP 8 DIP	Digi-Key
IC	OP-AMP	B-1-062	MC3403N		IC OP AMP QUAD BIPOLAR LP 14-DIP	Digi-Key
IC	OP-AMP	B-1-063	CLC432AJP		Dual Wideband Monolithic Op Amp	
IC	OP-AMP	B-1-063B	RC4580IP	296-15368-5-ND	IC OPAMP AUDIO STEREO AB 8DIP	Digi-Key
IC	OP-AMP	B-1-105A	AD622AN		IC AMP INST LP 18MA 8DIP	Digi-Key
IC	OP-AMP	B-2-002	LM833N	LM833P	Dual Audio Op Amp, 15 MHz BW	Digi-Key
IC	OP-AMP	B-2-005	CLC428		Op Amp, Dual Wideband/ Low-Noise/ Voltage Feedback	

IC	OP-AMP	B-2-007	INA114BU		Precision Instrument Amp- SMD Package	Mouser
IC	OP-AMP	B-2-007A	INA118P-ND		IC OPAMP INSTR 800KHZ SGL 8DI \$12.42ea	Mouser
IC	OP-AMP	B-2-008	TL034CN		IC QUAD ENH-JFET OP AMP 14-DIP	Digi-Key
IC	OP-AMP	B-2-029	AD620AN	AD620AN-ND	IC OP-AMP INSTRUMENTATION LP 8-DIP	Digi-Key
IC	OP-AMP	A-1-129B	AD627AN		IC AMP INST R-R 25MA 8DIP	Digi-Key
IC	OP-AMP	B-2-044	PA26		Op Amp	MicroTech
IC	OP-AMP	B-2-057	MCP604-I/P		IC OPAMP QUAD SINGL SUPPLY 14DIP	Digi-Key
IC	OP-AMP	B-2-057A	MCP606-I/P	MCP606-I/P-ND	IC OPAMP GP 155KHZ RRO 8DIP	Digi-Key
IC	OP-AMP	B-2-058	LF356N		IC OP AMP MONO WB JFET IN 8-DIP	Digi-Key
IC	OP-AMP	B-2-059	MCP601-I/P		IC OP AMP SINGL SUPPLY R-R 8DIP	Digi-Key
IC	OP-AMP	B-2-061	LT1211		Op Amp Dual Precision	
IC	OP-AMP	B-2-065	RC748P	RM748	Op Amp GP	
IC	OP-AMP	B-2-066	TLC274ACN	TLC27M4ACN	Op Amp Quad Precision Single Supply	
IC	OP-AMP	B-2-067	TLC1078CP		Op Amp Precision	
IC	OP-AMP	B-2-068	TLC2201IP		Op Amp Low Noise Precision & Split Supply	
IC	OP-AMP	B-2-069	TLC2272CP		Op Amp Dual R to R Single Supply	
IC	OP-AMP	B-2-070	LF347N		Op Amp Quad JFET Wide Bandwidth	
IC	OP-AMP	B-2-086	CA3080E		Op Transconductance Amplifier	
IC	OP-AMP	B-2-094	OPA549T		Op Amp High Voltage - High Current	
IC	OP-AMP	B-2-094A	OPA27GP-ND	OPA27GP	IC OPAMP GP 8MHZ SGL LN 8DIP	Digi-Key
IC	OP-AMP	B-2-094B	OPA2544T		High Voltage, High Current Dual OpAmp	
IC	OP-AMP	B-2-094C	OPA544T	OPA544T	Op Amp High Voltage - High Current TO-220-5	Digi-Key
IC	OP-AMP	B-2-095	OPA501AM		Op Amp High Voltage - High Current	
IC	OP-AMP	B-2-105	MCP602-I/P		Op Amp Single Supply CMOS	
IC	OP-AMP	B-2-107	TLC2202CP		Dual Low-noise Precision R to R Op Amp	
IC	OP-AMP	B-2-109	OPA2350PA		Op Amp High Speed Single Supply	
IC	OP-AMP	B-2-110	TLV2761IP		SINGLE LOW-POWER RAIL-TO-RAIL I/	Digi-Key
IC	OP-AMP	B-2-111	OPA251PA		IC MICRO POWER OPAMP 8-DIP	Digi-Key
IC	OP-AMP	B-2-113	OPA743PA		Op Amp R to R I/O	Digi-Key
IC	OP-AMP	B-2-118	OPA241PA		IC Micro Power LV Op Amp 8-DIP	Digi-Key
IC	OP-AMP	B-2-119	OPA2241PA		IC Dual Micro Power Op Amp 8-DIP	Digi-Key
IC	OP-AMP	B-2-120	OPA4241PA		IC Quad Micro Power Op Amp, 5 V	Digi-Key
IC	OP-AMP	A-1-128	AD544JH		Op Amp BIFET Hi Performance	
IC	OP-AMP	B-4-017	LM318		General Purpose Op-Amp	
IC	OP-AMP	B-4-018	LM324		Low Power Quad Operational Amplifier	
IC	OPTO-COUPLER	B-1-064B	6N138	160-1795-ND	OPTOCOUPLER DARLINGTON OUT 8-DIP	Digi-Key
IC	OPTO-COUPLER	B-1-064B	H11AV1M		OPTOISOLATOR TRANS-OUT 6-DIP	Digi-Key
IC	OPTO-COUPLER	B-1-064	H11AA1	H11AA4	OPTOCOUPLER PHOTOTRANS 20% 6DIP	Digi-Key
IC	OPTOISOLATOR	B-2-001	PS2506-2		Optoisolator Darlington Output 5000Vrms 2 Channel 8-DIP	Digi-Key
IC	OPTO-ISOLATOR	B-1-063D	160-1304-5-ND	4N35	OPTOIS3.55KV TRANS W/BASE 6DIP	Digi-Key
IC	OSCILLATOR	B-2-087A	SA602AN/01,112	NTE7164	IC MIXER/OSC DOUBLE-BAL 8-DIP	568-1201-5-ND Digi-Key
IC	OSCILLATOR	B-4-046			VARIOUS OSCILLATORS 49.405, 49.435, 49.860, 49.890, 3579.545	
IC	OSCILLATOR	C-3-081B	74LS124		DUAL VOLTAGE-CONTROLLED OSCILLATORS	
IC	PARITY GEN	C-3-086A	74LS280		IC PARITY GEN/CHKER 9BIT 14DI	
IC	P-Channel	C-2-017	IXTQ10P50P		P-Channel Enhancement ModeAvalanche Rated	IXYS
IC	PHOTOCELL	H-2-055	PDV-P9103-ND		PHOTOCELL 20K-45K OHM 4.20MM	Digi-Key
IC	PIC CONTROLLER	C-1-122A	PIC16C505/JW		IC MCU EPROM 1KX12 14CDIP	Digi-Key
IC	PIC CONTROLLER	C-1-122B	PIC16LC72A-04/SS		IC MCU OTP 2KX14 A/D PWM 28SSOP	Digi-Key
IC	PIC CONTROLLER	C-1-123A	PIC18LF2580-I/SP		IC PIC MCU FLASH 16KX16 28-DIP	Digi-Key
IC	PIC CONTROLLER	C-1-123B	PIC18F458-I/P		IC MCU FLASH 16KX16 CAN 40DIP	Digi-Key
IC	PIC CONTROLLER	C-1-124A	PIC12C509AG	PIC12C509JW	8-Pin, 8-Bit CMOS Microcontrollers	
IC	PIC CONTROLLER	C-1-124B	PIC18F1220		PICmicro - PIC18Fxxx Flash MCUs 4KB 256 RAM 16 I/O	Mouser
IC	PIC CONTROLLER	C-1-125	PIC12C672-10/P	PIC12C672/JW	MCU OTP 2KX14 A/D 8DIP	Digi-Key
IC	PIC CONTROLLER	C-1-126	PIC16C54A-04/P	PIC16C54/JW	MCU OTP 512X12 18DIP	Digi-Key
IC	PIC CONTROLLER	C-1-127	PIC16C58A-04/P		8-bit fully static, EPROM/ROM-based CMOS microcontrollers	MicroChip
IC	PIC CONTROLLER	C-1-128	PIC18F4580-I/P		IC PIC MCU Flash 16KX16 40 DIP	Digi-Key
IC	PIC CONTROLLER	C-1-128A	PIC16C73A		8-BIT Mic, Mem Size RAM:192B	Digi-Key
IC	PIC CONTROLLER	C-1-129	PIC16C74B-04I/P	PIC16C74B/JW	8-BIT CMOS MCU, RAM:192Byte, clock:4MHz	Digi-Key
IC	PIC CONTROLLER	C-1-130	PIC16C77/JW		CMOS OTP-based 8-bit microcontroller	Obsolete
IC	PIC CONTROLLER	C-1-131	PIC16C642-04/SO		8-Bit Microcontroller, Clock Speed:20MHz, 28-SOIC	Newark
IC	PIC CONTROLLER	C-1-132	PIC16C715-04/P	PIC16C715/JW	8-Bit Microcontroller, RAM:128B, Clock Speed:4MHz	Newark
IC	PIC CONTROLLER	C-1-133A	PIC16C62A/JW		8-Bit Microcontroller, RAM:128B, Clock Speed:20MHz	MicroChip
IC	PIC CONTROLLER	C-1-133B	PIC16C745-I/SP	PIC16C745/JW	MCU OTP 8KX14 USB A/D 28DIP	Digi-Key
IC	PIC CONTROLLER	C-1-134	PIC1C765/JW		MCU EPROM 8KX14 USB 40CDIP	Digi-Key
IC	PIC CONTROLLER	C-1-135	PIC16C771/P		8BIT CMOS MCU, 16C771, DIP20	Newark
IC	PIC CONTROLLER	C-1-136	PIC16C773/SP	PIC16C773/JW	8-Bit Microcontroller IC; Controller, OTP:7 KB; Mem, 256Byte	Newark
IC	PIC CONTROLLER	C-1-137A	PIC16F84A-04/P		MCU FLASH 1KX14 EE 18DIP	Digi-Key
IC	PIC CONTROLLER	C-1-137B	PIC16F84-10/P		MCU FLASH 1KX14 EE 18DIP	Digi-Key
IC	PIC CONTROLLER	C-1-138	PIC16F747-I/P	PIC16F747-I/P	PIC MCU FLASH 4KX14 44TQFP	Digi-Key
IC	PIC CONTROLLER	C-1-139	PIC16F777-I/P	PIC16F777-I/P	PIC MCU FLASH 8KX14 40DIP	Digi-Key
IC	PIC CONTROLLER	C-1-140	PIC16F877A-I/P	PIC16F877A-I/P-N	MCU FLASH 8KX14 EE 40DIP	Digi-Key
IC	PIC CONTROLLER	C-1-140A	PIC16F877A-I/P	PIC16F877A-I/P-N	MCU FLASH 8KX14 EE 40DIP	Digi-Key
IC	PIC CONTROLLER	C-1-141	PIC16F877-20/P		MCU FLASH 8KX14 EE 40DIP	Digi-Key
IC	PIC CONTROLLER	C-1-142	PIC17C44-33/L	PIC17C44/JW	MCU OTP 8KX16 PWM 44PLCC	Digi-Key
IC	PIC CONTROLLER	C-1-143	PIC18F248-I/SP		MCU FLASH 8KX16 CAN 28DIP	Digi-Key
IC	PIC CONTROLLER	C-1-143A	PIC18F242-I/SP	579-PIC18F242	8-bit Microcontrollers - MCU 16KB 768 RAM 23I/O	Mouser
IC	PIC CONTROLLER	C-1-144	PIC18F252-I/SP	PIC18F252-I/SO	MCU FLASH 16KX16 EE 28DIP	Digi-Key
IC	PIC CONTROLLER	C-1-145	PIC18F258-I/SP	PIC18F258-I/SP	MCU FLASH 16KX16 CAN 28DIP	Digi-Key
IC	PIC CONTROLLER	C-1-145A	PIC18F2580-I/SP	PIC18F2580-I/SP	IC MCU 8BIT 32KB FLASH 28SDIP	Digi-Key
IC	PIC CONTROLLER	C-1-146	PIC18F452-I/P		MCU FLASH 16KX16 EE 40DIP	Digi-Key
IC	PIC CONTROLLER	C-1-147	PIC18F458-I/P		MCU FLASH 16KX16 CAN 40DIP	Digi-Key
IC	PIC CONTROLLER	C-1-148	PIC18F2320-I/SP		MCU FLASH 4KX16 EEPROM 28DIP	Digi-Key
IC	PIC CONTROLLER	C-1-149	PIC18F4320-I/P		MCU FLASH 4KX16 A/D 40-DIP	Digi-Key
IC	PIC CONTROLLER	C-1-150	PIC18F4550-I/P	PIC18F4510-1/P	PIC MCU FLASH 16KX16 40DIP	Digi-Key
IC	PIC CONTROLLER	C-1-151	PIC16C76/JW	PIC16C76-20/SP	MCU OTP 8KX14 A/D PWM 28DIP	Digi-Key
IC	PIC CONTROLLER	C-1-152	PIC16F876-20/SP		MCU FLASH 8KX14 EE 28DIP	Digi-Key
IC	PIC CONTROLLER	C-1-153	PIC16F876A-I/SP		MCU FLASH 8KX14 EE 28DIP	Digi-Key
IC	PIC CONTROLLER	C-1-154	PIC18F4510-I/P-ND		IC PIC MCU FLASH 16KX16 40DIP	Digi-Key
IC	PIC CONTROLLER	C-1-155	PIC18F4220-I/P		MCU FLASH 2KX16 A/D 40-DIP	Digi-Key
IC	PIC CONTROLLER	C-1-156	PIC18LF4420-I/P		MCU FLASH 8KX16 40DIP	Digi-Key
IC	PIC CONTROLLER	C-1-157				

IC	PIC CONTROLLER	C-1-158	PIC18F4620-I/P	ECE376, Dr. Glow	IC MCU FLASH 32KX16 40DIP	Programmed 02/10/2010	Digi-Key
IC	PIC CONTROLLER	C-1-159	PIC33FJ128GP		IC DSPIC MCLU/DSP 128K 28DIP		Digi-Key
IC	PIC CONTROLLER	C-1-159A	DS89C450-MNL+	700-DS89C450	8-bit Microcontrollers - MCU Ultra-High-Speed Flash MCU		Mouser
IC	PIC CONTROLLER	C-1-121	PIC12F675-I/P		PICmicro - PIC12Fxxx Flash MCUs 1.75KB 64 RAM 6		Mouser
RESISTOR	POTENTIOMETER	H-2-061	10 OHM				
IC	PROG PIC-SERVO CMC Brush	B-1-011	KAE-TOV4-DP		Saelig-Kerr KAE-PEV1-DP PIC-ENC v.4 PROG PIC-SERVO CMC Brush Motor		
IC	PULSE DIALER	B-1-040	MC14409		Pulse Dialer Telephone		
IC	PULSE DIALER	B-1-039	MC14408		Pulse Dialer Telephone		
IC	PWM CONTROLLER	A-2-124	TL494CN		Power Control Pulse Width Modulator		
IC	QUADRAC	B-1-093	Q4015LT		QUADRAC ISOLATED, 15 A, 400 V		Digi-Key
IC	RAM	B-2-056	CY62256-70PC		32K x 8 static RAM, 70ns		
IC	RAM	B-2-048	LH5164D-10L		Static RAM, Dynamic RAM, Video RAM		Sharp
IC	RAM	C-3-092	TMM4164		65,536 Word x 1 Bit Dynamic RAM		
IC	RAM	B-2-046	D2816-3		2M x 16Bit x 4 Banks Dubl Data Rate Synch RAM, w/Bi-dir Data		Intel
IC	RAM	C-3-098	AM9114		1024X4 STATIC RAM		
IC	RAM	C-3-101	Z6104-4		General-Purpose Static RAM		
IC	RAM	C-3-102	4264-20		64KX1 DRAM		
IC	RAM	C-3-102A	MN41256		General Purpose Dynamic RAM		
IC	RAM	C-3-102B	MB8264A		MOS 65536-bit Dynamic Random Access Memory		
IC	RAM	C-3-107A	TMS4164		65,536-Bit Dynamic Random Access Memory		
IC	RECEIVER	B-4-007	75189	B-1-033	QUADRUPLE LINE RECEIVER		
IC	REGISTER	C-3-021	74LS670		4-BY-4 REGISTER FILES WITH 3-STATE OUTPUTS		
IC	REGISTER	C-3-050A	74F379		Quad Parallel Register with Enable		
IC	REGISTER	C-3-066A	74C164		8-Bit Parallel-Out Serial Shift Register		
IC	REGISTER	C-3-098A	P2102A		4-BIT SHIFT REGISTER		
IC	REGISTER	B-4-004	74164	A-1-051	8 Bit Parallel-Out Serial Shift Register		
IC	REGULATOR	A-1-178	LM336		Reference Voltage 2.5V		
IC	REGULATOR IC	C-2-040	LP2950-50LPRE3		Linear Voltage Regulator IC Positive Fixed 1 Output 100mA TO-92-3		Digi-Key
IC	Regulator IC	C-2-045	BA033C0FFP-E2		Linear Voltage Regulator IC Positive Fixed 1 Output 1A TO-252		Digi-Key
IC	REGULATOR IC	A-4-143	NCP1117S150T3G		Linear Voltage Regulator IC Positive Fixed 1 Output 1A SOT-223		Digi-Key
IC	RELAY	M-1-017	SSR5A	\$7.90	SPST 3-15Vdc 5A Solid State Relay		Futurlec
IC	RS232	B-2-021	LT1781CN		IC DVR/RCVR 5V RS232 DUAL 16-DIP		Digi-Key
IC	SCHMITT TRIGGER	C-3-118B	MC14584BCP		Hex Schmitt Trigger 14DIP		Digi-Key
IC	SCHMITT TRIGGER	B-4-015	CD40106		CMOS HEX SCHMITT TRIGGERS		
IC	SCHOTTKY DIODE	C-2-009	1N5819-E3/51		Diode, Schottky, 40 V, 1 A		Digi-Key
IC	SENSOR	B-2-030	HI400/1		Magnetic Sensor, 4-20 V		
IC	SRAM	B-2-055	CXK5864BP-70L		IC,SRAM,8KX8,CMOS,DIP,28PIN,PLASTIC		
IC	SRAM	B-2-052	UM622560-70L		32K x 8 CMOS SRAM		
IC	STEPPER IC	B-1-056A	EDE 1204		EDE1204 Bi-Polar Stepper Motor Controller IC		E-Lab Digital Engineering
IC	SURGE PROTECTOR	T-5-002A			1100 Joule, 15ft Chord		Power Sentry
IC	TIMER	A-2-141	NE555D		IC PRECISION TIMER 8-SOIC AND DIP Texas Instr.		Mouser
IC	TIMER	B-1-013	LM3905N		Timer Precision		
IC	TIMER	B-1-016	LM555CN	NE555P	Timer-555- 8 pin DIP , Texas Instruments		Mouser
IC	TIMER	B-1-017	LM556J/CN	NE556N/F	Timer Dual 555		
IC	TIMER	B-1-045	MC1455		Timer		
IC	TIMER	B-1-053	NE558N		Timer Quad		
IC	TIMER	B-2-018	LMC555CN	TLC555CP	IC TIMER CMOS 8-DIP		Digi-Key
IC	TIMER	B-4-023	MC1455		Timer Circuit		
IC	TIMER	C-3-118	CD4541BCN		Programmable Timer		
IC	TIMER	A-2-116	TLC555		IC CMOS Timer 8 DIP		
IC	TIMER	A-1-150	ICM556IPO		Timer General Purpose Dual		
IC	TOOL KIT	T-1-001			Assorted Tools		
IC	VOICE REC/PLAY	C-3-102	ISD17240PY	ISD17240PY-ND	IC VOICE REC/PLAY 240SEC 28-DIP		Digi-Key
IC	VOICE REC/PLAY	C-3-027	ISD4002-120P		IC Voice REC/Play 120S 28-DIP		Digi-Key
IC	VOLATGE-REG	B-2-174	L7805CT		V Reg, Adj Pos Output Max:35 V, 1 A		Digi-Key
INDUCTOR	INDUCTORS	C-3-122			120mh		
INDUCTOR	INDUCTORS	C-3-123			150mh		
INDUCTOR	INDUCTORS	C-3-124			220mh		
INDUCTOR	INDUCTORS	C-3-125			470mh		
INDUCTOR	INDUCTORS	C-3-126			1h		
INDUCTOR	INDUCTORS	C-4-001	INDUCTORS	INDUCTORS	.22uh		
INDUCTOR	INDUCTORS	C-4-002	INDUCTORS	INDUCTORS	.33uh		
INDUCTOR	INDUCTORS	C-4-003	INDUCTORS	INDUCTORS	.47uh		
INDUCTOR	INDUCTORS	C-4-004	INDUCTORS	INDUCTORS	.68uh		
INDUCTOR	INDUCTORS	C-4-005	INDUCTORS	INDUCTORS	1uh		
INDUCTOR	INDUCTORS	C-4-006	INDUCTORS		1.2uh		
INDUCTOR	INDUCTORS	C-4-007			1.5uh		
INDUCTOR	INDUCTORS	C-4-008			2.2uh		
INDUCTOR	INDUCTORS	C-4-009			2.7uh		
INDUCTOR	INDUCTORS	C-4-010			3.3uh		
INDUCTOR	INDUCTORS	C-4-011			4.7uh		
INDUCTOR	INDUCTORS	C-4-012			5.6uh		
INDUCTOR	INDUCTORS	C-4-013			6.8uh		
INDUCTOR	INDUCTORS	C-4-014			10uh		
INDUCTOR	INDUCTORS	C-4-015			12uh		
INDUCTOR	INDUCTORS	C-4-016			15uh		
INDUCTOR	INDUCTORS	C-4-017			18uh		
INDUCTOR	INDUCTORS	C-4-018	INDUCTORS		22uh		
INDUCTOR	INDUCTORS	C-4-019	INDUCTORS		27uh		
INDUCTOR	INDUCTORS	C-4-020			33uh		
INDUCTOR	INDUCTORS	C-4-021			39uh		
INDUCTOR	INDUCTORS	C-4-022			47uh		
INDUCTOR	INDUCTORS	C-4-023			56uh		
INDUCTOR	INDUCTORS	C-4-024			68uh		
INDUCTOR	INDUCTORS	C-4-025			82uh		
INDUCTOR	INDUCTORS	C-4-026			100uh		
INDUCTOR	INDUCTORS	C-4-027			120uh		
INDUCTOR	INDUCTORS	C-4-028			150uh		
INDUCTOR	INDUCTORS	C-4-029			180uh		
INDUCTOR	INDUCTORS	C-4-030			220uh		
INDUCTOR	INDUCTORS	C-4-031			270uh		

INDUCTOR	INDUCTORS	C-4-032			330uh	
INDUCTOR	INDUCTORS	C-4-033			390uh	
INDUCTOR	INDUCTORS	C-4-034			470uh	
INDUCTOR	INDUCTORS	C-4-035			560uh	
INDUCTOR	INDUCTORS	C-4-036			680uh	
INDUCTOR	INDUCTORS	C-4-037			820uh	
INDUCTOR	INDUCTORS	C-4-038			1000mh	
INDUCTOR	INDUCTORS	C-4-039			1.2mh	
INDUCTOR	INDUCTORS	C-4-040			1.5mh	
INDUCTOR	INDUCTORS	C-4-041			1.8mh	
INDUCTOR	INDUCTORS	C-4-042			2.2mh	
INDUCTOR	INDUCTORS	C-4-043			2.7mh	
INDUCTOR	INDUCTORS	C-4-044			3.3mh	
INDUCTOR	INDUCTORS	C-4-045			3.9mh	
INDUCTOR	INDUCTORS	C-4-046			4.7mh	
INDUCTOR	INDUCTORS	C-4-047			5mh	
INDUCTOR	INDUCTORS	C-4-048			5.6mh	
INDUCTOR	INDUCTORS	C-4-049			6.8mh	
INDUCTOR	INDUCTORS	C-4-050			8.2mh	
INDUCTOR	INDUCTORS	C-4-051			10mh	
INDUCTOR	INDUCTORS	C-4-052			12mh	
INDUCTOR	INDUCTORS	C-4-053			15mh	
INDUCTOR	INDUCTORS	C-4-054			22mh	
INDUCTOR	INDUCTORS	C-4-055			27mh	
INDUCTOR	INDUCTORS	C-4-056			33mh	
INDUCTOR	INDUCTORS	C-4-057			39mh	
INDUCTOR	INDUCTORS	C-4-058			47mh	
INDUCTOR	INDUCTORS	C-4-059			56mh	
INDUCTOR	INDUCTORS	C-4-060			68mh	
INDUCTOR	KEYPADS	P-1-001	KEYPADSM		Small Keypad \$2.00 each	Futurlec
LED	DISPLAY DRIVER	B-2-035A	LM3914N-1	LM3914N-1-ND	IC DRIVER DOT BAR DISPLAY 18-DIP	Digi-Key
LED	DRIVER	A-1-124	DS75492N	MC75492P	Driver Hex Digit MOS Compatible Inputs	
LED	LED	D-1-002	RL5-Y5615		Lens: Clear, Color: Yellow, 5600mcd, 5mm, 15 Degrees	Superbrightled
LED	LED	D-1-003	160-1088-ND		Lens: Yellow, Color: Yellow, 5mm, T1-3/4 Yellow Diff No Flange	Digi-key
LED	LED	D-1-004	HLMP3850AFS-N		5mm, Led Ss Hi Eff Ylw Pale Tint 5mm	Digi-key
LED	LED	D-1-005	160-1496		Lens: Clear, Color: Amber yellow, Led Amber-Yell 5mm Alingap 595nm	Digi-key
LED	LED	D-1-006	MR3350QT		Lens: Orange, Color: Orange, 5mm, 5V Yellow Diff Led With Res	Digi-key
LED	LED	D-1-007	RL5-O5015		Lens: Clear, Color: Orange, 5000mcd, 5mm, 15 Degrees	Superbrightled
LED	LED	D-1-008			Lens: Bluer, Color: Blue, 5mm	Ebay
LED	LED	D-1-009	P457-ND		Lens: Clear, Color: Orange-Red, 5mm, Led Orange (Water Clear Lense)	Digi-key
LED	LED	D-1-010			Lens: Clear, Color: White, 5mm	Ebay
LED	LED	D-1-011			Lens: Clear, Color: Red, 5mm	
LED	LED	D-1-012	HLMP3750AFS-N	COM-09590	LED Ss Eff Red Pale Tint, 5mm	Digi-key
LED	LED	D-1-013			Lens: Red, Color: Red, 5mm	
LED	LED	D-1-014	P407		Lens: Clear, Color: Bright Red, 5mm, Led Red Clear High Brightness	Digi-key
LED	LED	D-1-015			Lens: Red, Color: Red, 5mm	Ebay
LED	LED	D-1-016	RL5-R5015		Lens: Clear, Color: Red, 631nm, 5000mcd, 5mm, 15 Degrees	Superbrightled
LED	LED	D-1-017	CMD3750		Color: Red, 5mm, Led Ultrabright Red T1-3/4 Clr	Digi-key
LED	LED	D-1-018			Lens: Green, Color: Green, 5mm	
LED	LED	D-1-019	67-1119-ND		Lens: Clear, Color, Green, Led 5mm Narrow View Angl Grn Clr	Digi-key
LED	LED	D-1-020	RL5-G8020		Lens: Clear, Color: Green, 5mm, 525nm, 8000mcd, 20 Degrees	Superbrightled
LED	LED	D-1-021	404-1093		Lens: Clear, Color: Bright Green, Led Green Clear 5mm High Bright	Digi-key
LED	LED	D-1-022	HLMP3950AFS-ND		Lens: Green Tint, Color: Green, Led Ss Hi Eff Grn Pale Tint 5mm	Digi-key
LED	LED	D-1-023	RL5-A9018		Lens: Clear, Color: Aqua, 5mm, 505nm, 9000mcd, 18 Degrees	Superbrightled
LED	LED	D-1-024	134332		Lens: Clear, Color: Blue, 5mm	Jameco
LED	LED	D-1-025	RL5-V1015		Lens: Clear, Color: Violet, 5mm, 420nm, 1000mcd, 15 Degrees	Superbrightled
LED	LED	D-1-026	516-1707-ND		Lens: Clear, Color: White, Led 5mm Wht Flat Top W/O Stndoff	Digi-key
LED	LED	D-1-027			Lens: Clear, Color: Light Purple, 5mm	
LED	LED	D-1-027			Lens: Clear, Color: Light Purple, 5mm	
LED	LED	D-1-028	512-QED123		5mm, 80mW/st 1.7V Ir Led Fairch	Mouser
LED	LED	D-1-029	QED234-ND		Lens: Clear, Led IR Emitting Algaas 940nm 5mm	
LED	LED	D-1-029A	LED55BQT-ND		IR Emitting diode 940nm	Digi-Key
LED	LED	D-1-029B	CQX15	CQX15-ND	IR Emitting diode 940nm 100mA TO-46	Digi-Key
LED	LED	D-1-030	RL5-UV1215		Lens: Clear, 5mm, 400nm, UV, 12mW, 15 Degrees	
LED	LED	D-1-031	L10021-ND		Led Red 1/4" Hole 5B Panel Mount	
LED	LED	D-1-032	365-1026-ND		Led Fiber Optic Gaalas	
LED	LED	D-1-033			Lens: Yellow, Color: Yellow, 3mm	
LED	LED	D-1-034			Lens: Clear, Color: Yellow, 3mm	
LED	LED	D-1-035			Lens: Dark Red, Color: Red, 3mm	
LED	LED	D-1-036			Lens: Red, Color: Red, 3mm	
LED	LED	D-1-037	156953		Lens: Clear, Color: Bright Red, 3mm	
LED	LED	D-1-038			Lens: Clear, Color: Green, 3mm	
LED	LED	D-1-039			Lens: Green, Color: Dim Green, 3mm	
LED	LED	D-1-040			Lens: Green, Color: Green, 3mm	
LED	LED	D-1-041	404-1111-ND		Lens: Clear, Color, Bright Blue, Led Blue Clear 3mm High Bright	
LED	LED	D-1-042	QEC113-ND		Led Ir Emitting Gaas 940nm 3mm	
LED	LED	D-1-043			Lens: Orange, Color: Dim Orange, 3mm	
LED	LED	D-1-044	475-1103-ND	OBSOLETE	Ir Emitting Diode 950nm, 5mm	OBSOLETE
LED	LED	D-1-045	LN175PA-ND		Infrared Light Emitting Diode	
LED	LED	D-1-045A	LN64PA-ND	LN64	Infrared Light Emitting Diode	Digi-Key
LED	LED	D-1-046	RL5-B5515		Lens: Clear, Color: Blue, 470nm, 5500mcd, 15 Degrees	
LED	LED	D-1-047	RL8-W110-360		Lens: Yellow, Color: White, Jumbo, 11000mcd, 360 Degrees	
LED	LED	D-1-048	119634		Lens: Opg. Red, Color: Red, Jumbo	
LED	LED	D-1-049	11685		382 14V 80mA	
LED	LED	D-1-050			Assorted LEDs	
LED	LED	D-1-051A	67-1200-ND		2mm Sup Red Trans Cerm Stem	
LED	LED	D-1-051B	67-1329-ND		LED 3mm Grn/Yel Wht Diff Bicolor	
LED	LED	D-1-051C	67-1328-ND		LED 3mm Red/Yel Wht Diff Bicolor	
LED	LED	D-1-051D	67-1198-ND		LED 2mm Green Transp Cerm Stem	
LED	LED	D-1-052	350-1758-ND		Tricolor LED	
LED	LED	D-1-053	COM-09983		Lens: Clear, Color Blue, 5mm, SUPER BRIGHT	SparkFun

LED	LED	D-1-054	JLSF5-W12-14-RGB8000	RGB LED 8000, mcD tri-color	JELED-Ebay
LED	LED	D-1-055	JL10-W12-W140000	10mm WHITE LED 140,000mcD SUPER BRIGHT	JELED-Ebay
LED	LED	D-1-056	JL10-W12-W140000	10mm WHITE LED 140,000mcD SUPER BRIGHT	JELED-Ebay
LED	LED	D-1-057	JL10-W12-W125000	10mm WHITE LED 125,000mcD SUPER BRIGHT	JELED-Ebay
LED	LED	D-1-058	JLH8-W140-B70000	8mm BLUE LED 70,000 mcD High Power	JELED-Ebay
LED	LED	D-1-059	08L3630GD	10mm Green 70,000mcD GREEN LED Large	Elex. Xpress
LED	LED	D-1-060	STARLED_1W_WH	1W White High Power LED \$2.50ea	Futurlec
LED	LED	D-1-061		5 LED Array	
LED	LED	D-1-062		5 LED Array	
LED	LED	D-1-063		5 LED Array	
LED	LED	D-1-064		10 LED Array	
LED	LED	D-1-065		Square LEDs in Mounting Bracket, Red/Green/Yellow	
LED	LED	D-1-066	L30002	Lens For T1-3/4 LED Clear Round	Digi-Key
LED	LED	D-1-067	L30022-ND	Lens For T1 Clear Round	
LED	LED	D-1-068		LED Mount, 5mm, White	
LED	LED	D-1-069	67-1165-ND	LED 5mm Yel Pnl Mnt Reflector	
LED	LED	D-1-070A	67-1157-ND	LED 5mm Yel Flat Top Panel Mnt	
LED	LED	D-1-070B	67-1156-ND	LED 5mm Grn Flat Top Panel Mnt	
LED	LED	D-1-070C	67-1155-ND	LED 5mm Red FlatTop Panel Mnt	
LED	LED	D-1-071	L30032-ND	Lens For T1 3/4 LED Clear Dome	
LED	LED	D-1-072		LED Holder, T1 3/4 5mm Panel Mnt	RadioShack
LED	LED	D-1-073		LED Mount, 3mm	
LED	LED	D-1-074		LED Mount	
LED	LED	D-1-075		LED Mount, 5mm	
LED	LED	D-1-076		LED Mount	
LED	LED	D-1-077A	169973		Jameco
LED	LED	D-1-077B	169957		Jameco
LED	LED	D-1-077C	FB134-ND	LED IR Fiber Opt 100Mbps 870nm	
LED	LED	D-1-077D	FB122-ND	Photodarlington Fiber Optic	
LED	LED	D-1-078		LED Mount, Green	
LED	LED	D-1-078A	INF5940	use with D-2-080 Infrared Diode 940nm 5mm Round LED	Futurlec
LED	LED	D-1-079	INF05940TRANS	Infrared Photo Transistor 940nm 3mm Round LED	Futurlec
LED	LED	D-1-080	PNA4602M-ND	INFRECMOD Photo IC Infrared 38.0Khz/ 38Khz Remote Receiver	Digi-Key/Futurlec
LED	LED	D-1-081	QEE113-ND	LED IR Emitting 940nm Sidelooker	Digi-Key
LED	LED	D-1-081A	365-1045-ND	LED IR Emitting 935nm Plastic Sidelooker	Digi-Key
LED	LED	D-1-081B	86H2546	TSKS5400S IR Emitter,950NM 3.2MM Side Looking THD	Newark
LED	LED	D-1-081C	LNA2903L	LNA2903L IR LED 950nm 25 Deg T1-3/4	Digi-Key
LED	LED	D-1-081D			
LED	LED	D-1-082	475-1077-ND	SFH213 Photodiode 850nm 5mm Clear	Digi-Key
LED	LED	D-1-083	PDB-C134F-ND	Photodiode Blue W/DF 1.55mm T1	Digi-Key
LED	LED	D-1-084	PDB-V113	Photodiode Blue 7.95mm Sq Cermic	Digi-Key
LED	LED	D-1-085	512-QSD123	4mA Photo Trans Fairchild	Mouser
LED	LED	D-1-086	516-1266-ND	Photodiode IR 2X2mm Flat Axial	Digi-Key
LED	LED	D-1-086A	BPV10	751-1001-ND Photodiode Pin High Speed 5MM use with D-2-90A	Digi-Key
LED	LED	D-1-087	PNA4613M00YB-ND	Photo IC Infrared 40.0Khz W/Hldr	Digi-Key
LED	LED	D-1-088	365-1013-ND	Sensor Photologic Reflective	Digi-Key
LED	LED	D-1-089	PNA1801LS0NC-ND	OBSOLETE Npn Phototrans 850nm T1	Digi-Key-Obsolete
LED	LED	D-1-089A	BPW77NB	751-1021-ND PHOTOTRANSISTOR NPN TO-18 850nm use with D-2-086A	Digi-Key-\$3.45 ea
LED	LED	D-1-090	PNZ109F-ND	Npn Phototrans 900nm TO-18 Flat	Digi-Key
LED	LED	D-1-091	OR604-ND	EE-SY413 Opto Sensor Reflect 4.4mm	Digi-Key
LED	LED	D-1-092		LED Panel Indicator	
LED	LED	D-1-093		Red LED, Rectangular	
LED	LED	D-1-094	106526	LED, Infrd, Wtr Clr, Emit, T1-3/4, 940nm, 1.2vF@20mA, 8mW@20mA	Jameco
LED	LED	D-1-095	ECG 3200	Solid State Cartridge Indicator W/ Red LED	PhilipsECG
LED	LED	D-1-096	276-137B	IR Detector Module	RadioShack
LED	LED	D-1-097	68063	LED Kit	Electronic Goldmine
LED	LED	D-1-098	TSOP1156	22H1462 IR Receiver, 950NM,	Newark
LED	LED	D-1-099	551-0207F	350-1810-ND LED 3MM High Eff GREEN	Digi-Key
LED	LED	D-1-100	TEST2600	751-1061-ND Phototransistor NPN Side View 950nm	Digi-Key
LED	LED	D-1-101			
LED	LED	D-1-101	N/A	N/A	LED 1Watt- 3LED's in a Bar (white)
LED	LED	D-1-102			
LED	LED	D-1-102	N/A	N/A	LED 1Watt- 3LED's in a Bar (white)
LED	LED	D-1-103			
LED	LED	D-1-104			
LED	LED	D-1-104	LN77L-ND	LN77L IR LED 860nm 20 Deg T1-3/4	Digi-Key
LED	LED	D-1-105			
LED	LED	D-1-105			1Watt High power LED with Heatsink/ECE376
LED	LED	D-1-106			
LED	LED	D-1-107			
LED	LED	D-1-108			
LED	LED-7SEG	D-1-109	FND510	16.65mm x 15.55mm, Single	
LED	LED-7SEG	D-1-110	P351-ND	LN516RK LED 1 Digit Red, Common Cathode	Digi-Key
LED	LED-7SEG	D-1-111	LDS-A816RI	67-1483-ND LED 7-Seg .80 Sngl S-Red Dir, Common Anode	Digi-Key
LED	LED-7SEG	D-1-112	CSS-815R	27.70mm x 19.90mm, Single	
LED	LED-7SEG	D-1-113	3403CC	27.70mm x 19.90mm, Single	
LED	LED-7SEG	D-1-114	LTS3401VP	27.70mm x 19.80mm, Single	
LED	LED-7SEG	D-1-115	SEC8110NK	27.70mm x 19.90mm, Single	
LED	LED-7SEG	D-1-116	ECG3080	28.10mm x 21.30mm, Single	
LED	LED-7SEG	D-1-117	HDSP-521G	516-1208-5-ND LED 7-SEG 14.2mm 2Dig Grn Rhd, Common Anode	Digi-Key
LED	LED-7SEG	D-1-118	DL728	23.85mm x 19.00mm, Dual	
LED	LED-7SEG	D-1-119	HDSP-523G	516-1209-5-ND LED 7-SEG 14.2mm 2Dig Grn Rhd, Common Cathode	Digi-Key
LED	LED-7SEG	D-1-120		24.90mm x 18.85mm, Dual	
LED	LOGIC	A-2-106	74F652	IC TXRX Register Oct Bus 24 DIP	
MICROPHONE	MICROPHONE	A-3-174	KEC3638TF	Miniature Electret Microphone	
MICROPHONE	MICROPHONE	A-3-173		MIC CART 1.5~12V , 2PIN LEADS	Digi-Key
MICROPHONE	MICROPHONE	H-2-059	17575 MK	MINI FET MICROPHONE/LEADS	Marlin P. Jones
MICROPHONE	MICROPHONE	A-3-165		ELECTRET MICROPHONE	
MICROPHONE	MICROPROCESSOR	C-3-090A	SY6502A	8 BIT MICROPROCESSOR	
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-004	100979-1	Green Bit 0.5mm (19.7 mil) Drill Bits 1.5" OAL w/rings	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-005	100980-1	Green Bit 0.6mm (23.6 mil) Drill Bits 1.5" OAL w/rings	LPKF

MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-006	100981-1	Green Bit	0.7mm (27.6 mil) Drill Bits 1.5" OAL w/rings	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-007	100982-1	Green Bit	0.8mm (31.5 mil) Drill Bits 1.5" OAL w/rings	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-008	100984-1	Green Bit	0.9mm (35.4 mil) Drill Bits 1.5" OAL w/rings	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-009	100985-1	Green Bit	1.0mm (39.4 mil) Drill Bits 1.5" OAL w/rings	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-010	100986-1	Green Bit	1.1mm (43.3mil) Drill Bits 1.5" OAL w/rings	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-011	100987-1	Green Bit	1.2mm (47.2mil) Drill Bits 1.5" OAL w/rings	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-012	100989-1	Green Bit	1.3mm (51.2mil) Drill Bits 1.5" OAL w/rings	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-013	100990-1	Green Bit	1.4mm (55.1mil) Drill Bits 1.5" OAL w/rings	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-014	100991-1	Green Bit	1.5mm (59.1mil) Drill Bits 1.5" OAL w/rings	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-015	100996-1	Green Bit	Drill Bit 2.00 mm (78.7 mil) w/ green ring	BLANK
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-016	101006-1	Green Bit	Drill Bit 2.95 mm (116.1 mil) w/ green ring	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-017	101007-1	Green Bit	Drill Bit 3.00 mm (118.1 mil) w/ green ring	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-018	101012-2	PURPLE End Mill	31mil(0.8mm)1.42" OAL w/rings	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-019	101014-2	PURPLE End Mill	39mil(1.0mm)1.42" OAL w/rings	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-020	101016-2	PURPLE End Mill	79mil(2.0mm)1.42" OAL w/rings	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-021	101018-2	PURPLE End Mill	118mil(3.0mm)1.42" OAL w/rings	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-022	100890-4	Milling Bit .01- 0.15 mm (4-6 mil) w/ orange ring		LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-023	101010-4	Milling Bit 0.2 - 0.3 mm (8-12 mil) w/ orange ring		LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-024	100879-5	Yellow Router Bit DD routers 39mils(1.0mm)1.5" OAL w/rings		LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-025	100881-5	Yellow Router Bit DD Routers 79 mils(2.0 mm) w/ring 1.5" OAL		LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-026	100883-5	Yellow Router Bit DD Routers 98 mils(3.0 mm) w/ring 1.5" OAL		LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-027	100888-6	BLUE End Mill 10mil(0.25mm) 1.42" OAL w/rings		LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-028	100862-6	BLUE End Mill 15.7mil(0.4mm) 1.42" OAL w/rings		LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-029	100806-6	BLUE End Mill 4mil(0.10mm) 1.42" OAL w/rings		LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-030	107244-6	BLUE End Mill 6mil(0.15mm) 1.42" OAL w/rings		LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-031				
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-032				BLANK
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-033				BLANK
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-034				
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-035				
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-036				
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-037				
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-038				
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-039				
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-040				
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-041				
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-042	100197	PILOT PINS		LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-043	115513	Guide Limiter for S62 Milling Machine		LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-044	AG143-5	Filter Pack for S-62-S63 Milling Machine		LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-045	114625	O-Rings for ProtoMat S62, S100 Pack of 10		LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-046	100039	SET Pin Strips		LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-047	127116	Guide Limiter for S63 Milling Machine		LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-048	F160	HEPA Filter for S-62-S63 Milling Machine		LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-002	100977-1	GREEN BIT	0.30MM(11.8mil)Drill Bit 1.5"OAL w/rings	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	235-A-001	108911-1	GREEN BIT	0.2mm(7.9 mil) Drill Bit 1.5" OAL w/rings	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-001	108911-1	GREEN BIT	0.2mm(7.9 mil) Drill Bit 1.5" OAL w/rings	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-002	100977-1	GREEN BIT	0.30MM(11.8mil)Drill Bit 1.5"OAL w/rings	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-003	100978-1	Green Bit	0.4mm (15.8 mil) Drill Bits 1.5" OAL w/rings	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-004	100979-1	Green Bit	0.5mm (19.7 mil) Drill Bits 1.5" OAL w/rings	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-005	100980-1	Green Bit	0.6mm (23.6 mil) Drill Bits 1.5" OAL w/rings	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-006	100981-1	Green Bit	0.7mm (27.6 mil) Drill Bits 1.5" OAL w/rings	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-007	100982-1	Green Bit	0.8mm (31.5 mil) Drill Bits 1.5" OAL w/rings	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-008	100984-1	Green Bit	0.9mm (35.4 mil) Drill Bits 1.5" OAL w/rings	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-009	100985-1	Green Bit	1.0mm (39.4 mil) Drill Bits 1.5" OAL w/rings	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-010	100986-1	Green Bit	1.1mm (43.3mil) Drill Bits 1.5" OAL w/rings	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-011	100987-1	Green Bit	1.2mm (47.2mil) Drill Bits 1.5" OAL w/rings	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-012	100989-1	Green Bit	1.3mm (51.2mil) Drill Bits 1.5" OAL w/rings	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-013	100990-1	Green Bit	1.4mm (55.1mil) Drill Bits 1.5" OAL w/rings	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-014	100991-1	Green Bit	1.5mm (59.1mil) Drill Bits 1.5" OAL w/rings	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-015	101006-1	Green Bit	Drill Bit 2.95 mm (116.1 mil) w/ green ring	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-016	101007-1	Green Bit	Drill Bit 3.00 mm (118.1 mil) w/ green ring	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-017	100996-1	Green Bit	Drill Bit 2.00 mm (78.7 mil) w/ green ring	BLANK
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-018	BLANK	BLANK		BLANK
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-019	101012-2	PURPLE End Mill	31mil(0.8mm)1.42" OAL w/rings	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-020	101014-2	PURPLE End Mill	39mil(1.0mm)1.42" OAL w/rings	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-021	101016-2	PURPLE End Mill	79mil(2.0mm)1.42" OAL w/rings	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-022	101018-2	PURPLE End Mill	118mil(3.0mm)1.42" OAL w/rings	LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-023	100890-4	Milling Bit 0.1 - 0.15 mm (4-6 mil) w/ orange ring		LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-024	101010-4	Milling Bit 0.2 - 0.3 mm (8-12 mil) w/ orange ring		LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-025	100879-5	Yellow Router Bit DD routers 39mils(1.0mm)1.5" OAL w/rings		LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-026	100881-5	Yellow Router Bit DD Routers 79 mils(2.0 mm) w/ring 1.5" OAL		LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-027	100883-5	Yellow Router Bit DD Routers 98 mils(3.0 mm) w/ring 1.5" OAL		LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-028	BLANK	BLANK		BLANK
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-029	100197	PILOT PINS		LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-030	100039	SET Pin Strips		LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-031	100862-6	BLUE End Mill 15.7mil(0.4mm) 1.42" OAL w/rings		LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-032	100888-6	BLUE End Mill 10mil(0.25mm) 1.42" OAL w/rings		LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-033	107244-6	BLUE End Mill 6mil(0.15mm) 1.42" OAL w/rings		LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-034	100806-6	BLUE End Mill 4mil(0.10mm) 1.42" OAL w/rings		LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-035	115513	Guide Limiter for S62 Milling Machine		LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-035A	127116	Guide Limiter for S63 Milling Machine		LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-036	114625	O-Rings for ProtoMat S62, S100 Pack of 10		LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-037	AG143-5	Filter Pack for S-62-S63 Milling Machine		LPKF
MILLING MACHINE BITS	MILLING MACHINE BITS	P-1-038	F160	HEPA Filter for S-62-S63 Milling Machine		LPKF
MIXER	MIXER	B-1-056	NE602AN	Mixer/Oscillatot Double Balance GP		
MIXER	MIXER	C-3-026A	SA612AN	Up/Down Conv Mixer 500MHz 8-Pin PDIP		
MIXER	MOD-DEM0D	B-4-016	LM1496N	Balanced Modulator-Demodulator		
MODULATOR	MODULATOR	B-1-047	MC3417L	Delta Modulation System Continuously Variable Slop		
MODULATOR	MODULATOR	B-1-059	SG3526N	Pulse Width Modulation Circuit		
MODULATOR	MODULATOR	B-1-036	MC1372P	Modulator Color TV Video		
MODULATOR	MODULATOR	A-1-155	LM1496N	Modulator/Demodulator Balance <1GHz GP		

MODULATOR	MOSFET-TRAN	B-1-110	IRF9510PBF		MOSFET, P-Chan, 100 V, 3 A, TO-220AB	Digi-Key
MOTOR	MOTOR	203/211	LB11ABM-4R		STEPPER MOTOR 24V, 4PH, 0.96A, 15Deg	Marlin P. Jones
IC	MULTIPLEXER	A-2-137	HI-508A-5		MUX ANALOG CMOS 8:1 16-DIP	Digi-Key
PHOTOSENSOR	PHOTOCELL	H-2-056	PDV-P8006-ND		PHOTOCELL 80K-240K OHM 5.10MM	Digi-Key
PHOTOSENSOR	PHOTOCELL	H-2-057	PDV-P5002-ND		PHOTOCELL 12K-30K OHM 11MM	Digi-Key
PHOTOSENSOR	PHOTOCELL	H-2-058	PDV-P8005-ND		PHOTOCELL 40K-120K OHM 5.10MM	Digi-Key
PHOTOSENSOR	PHOTORESIST	A-3-176	PDV-P8005		CDS PHOTORES 40K-120KOHM 5.10MM	Digi-Key
PHOTOSENSOR	PHOTORESIST	A-3-175			HiLetgo light dependent resistor	
PHOTOSENSOR	PHOTORESIST	A-3-172	PDV-P5002		CDS PHOTORESIST 12K-30KOHM 11MM	Digi-Key
PHOTOSENSOR	PHOTOTRANSISTOR	D-1-103	BPW36	BPW36-ND	IC PHOTOTRANSISTOR HERM TO-18 880nm	Digi-Key
PHOTOSENSOR	PHOTOVOLTAIC	J-2-001	SZGD12060		3V 300mA Solar Cell	Futurlec
PHOTOSENSOR	PHOTOVOLTAIC	J-2-002	SZGD8553		6.0V 60mA Solar Cell	Futurlec
PHOTOSENSOR	PHOTOVOLTAIC	J-2-003	SZGD11080		12.0V 80mA Solar Cell	Futurlec
PHOTOSENSOR	PIC CONTROLLER	C-1-121A	PIC12F675-I/SN	SMD	IC MCU 8Bit 1.75KB FLASH 8SOIC	Digi-Key
PIEZO	BUZZER	T-3-005	KX-1205		BUZZER MAGNETIC 5V 12MM RADIAExternalOscillator	Digi-Key
PIEZO	BUZZER	T-3-006	340-000001-0000	HYCOM	Buzzer HY-15 Pitch 7.6mm HYCOM	HY-Com
PIEZO	BUZZER	T-3-007	PB-1621P	Mallory	Buzzer Mallory 7.6mm	
PIEZO	CAPAC. HV	F-3-001A			CAP 0.33uF 200VDC	
PROGRAMMER	PROGRAMMER	T-6-007	PG164120		PROGRAMMER MCU PICKIT 2	Digi-Key
PROGRAMMER	PROM	C-3-099	N825129F		1K BIT TTL BIPOlar PROM	
QUADRAC	QUADRAC	B-1-092	Q4008LT		QUADRAC ISOLATED, 8 A, 400 V	Digi-Key
QUADRAC	QUADRAC	B-1-091	Q4004LT		QUADRAC ISOLATED, 4 A, 400 V	Digi-Key
QUADRAC	RAM	B-2-051	TC5518BPL-20		Static RAM, Dynamic RAM, Video RAM	
RECEIVER	RECEIVER	A-2-135	DS8820N		Receiver Dual Line	
RECEIVER	RECEIVER	A-1-153	MC1489A	SN75189AN	Receiver Line Quad	
RECEIVER	REGISTER	C-3-015	74ALS299		8-BIT UNIVERSAL SHIFT/STORAGE REGISTERS WITH 3-STATE OUTPUTS	
REGULATOR	REGULATOR	B-1-106	PT78HT233S		REGULATOR Wide-Impt Pos Step-Down ISR, 3.3 V out, 2 A	Mouser
REGULATOR	REGULATOR	B-2-031	LM2574N-5		IC REG SIMPLE SWITCHER 8-DIP	Digi-Key
REGULATOR	REGULATOR	B-2-031A	LM2596S-ADJ	LM2596S-ADJ/NO	IC REG BUCK ADJ 3A TO263-5	Digi-Key
REGULATOR	REGULATOR	B-2-032	LM723CN		IC V REG HI PREC, 14-DIP, 2-37 V, 150 ma	Digi-Key
REGULATOR	REGULATOR	B-2-034	TPS7150QP		V Reg, LDO, 5.0 V, 500 ma, 8-DIP	Digi-Key
REGULATOR	REGULATOR	B-2-039	LM2574HVN-12		IC REG SIMPLE SWITCHER, 12 V, .5 A, 8-DIP	Digi-Key
REGULATOR	REGULATOR	B-2-102	LM1084		5A Low Dropout Positive Regulator	NLA
REGULATOR	REGULATOR	B-2-103	LM1085		3A Low Dropout Positive Regulators	
REGULATOR	REGULATOR	A-1-177	LM334Z		Current Source Adjustable 3 Terminal	
REGULATOR	REGULATOR	C-2-034	P0300EA		SIDACTOR 25V SURGE SUP	Digi-Key
REGULATOR	REGULATOR	A-1-164	LM2578N	M56AG	Regulator Switching	
REGULATOR	Regulator IC	C-2-006	MCP1700-3302E/TO		Linear Voltage Regulator IC Positive Fixed 1 Output 250mA TO-92-3	Digi-Key
REGULATOR	VOLTAGE-REG	B-2-175	LM2937ET-10	NTE1953	V Reg, LDO Pos, 10 V, 500 ma	Digi-Key
REGULATOR	VOLTAGE-REG	B-2-175A	LM2937ET-3.3		IC REG LINEAR 3.3V 500MA TO220-3	Digi-Key
REGULATOR	VOLTAGE-REG	B-2-176	L78M12CV		V Reg, Pos, 12 V, 500 ma	Digi-Key
REGULATOR	VOLTAGE-REG	B-2-177	LD1086V33		V Reg, LDO POS, 3.3 V, 1.5 A	Digi-Key
REGULATOR	VOLTAGE-REG	B-2-173	LM317MTG		V Reg, Adj Pos Output Max:37 V, 500 ma	Digi-Key
REGULATOR	VOLTAGE-REG	B-2-172	LM338T		V Reg, Adj Pos Output Max:37 V, 5 A	Digi-Key
REGULATOR	VOLTAGE REFERENCE	B-4-019	LM385		Micropower Voltage Reference	
REGULATOR	VOLTAGE-REG	A-2-154	MAX6241	MAX6341	Voltage Reference - 4.096V output	
REGULATOR	VOLTAGE-REG	A-2-155	MAX6250	MAX6350	Voltage Reference - 5.000V output	
REGULATOR	VOLTAGE-REG	A-2-156	MAX663	MAX664	Dual Mode 5V Programmable Micropower Voltage Regulator	
REGULATOR	VOLTAGE-REG	A-2-157	MAX666		Dual Mode 5V Programmable Micropower Voltage Regulator	
REGULATOR	VOLTAGE-REG	A-2-161	MAX749		Digitally Adjustable LCD Bias Supply	
REGULATOR	VOLTAGE-REG	A-2-164	MAX757		2.7V to 5.5V adjustable output voltage	
REGULATOR	VOLTAGE-REG	A-2-166	MAX874	MAX6029	Low-Dropout, Precision Voltage Reference	
REGULATOR	VOLTAGE-REG	B-1-006	LM3578AN		Regulator Voltage 50V	
REGULATOR	VOLTAGE-REG	B-1-113	7912K	SG7912K	V Reg, Neg 12 V, 1.5 A	Elect Express
REGULATOR	VOLTAGE-REG	B-1-114	7912K	SG7912K	V Reg, Neg 12 V, 1.5 A	Elect Express
REGULATOR	VOLTAGE-REG	B-1-115	L7812CT	SG7812K	V Reg, Pos 12 V, 1.5 A	Elect Express
REGULATOR	VOLTAGE-REG	B-1-116	7812K	SG7812K:UA7812	V Reg, Pos 12 V, 1.5 A	Elect Express
REGULATOR	VOLTAGE-REG	B-1-119	LM350K		V Reg, Adj: 1.2-33 V	Mouser
REGULATOR	VOLTAGE-REG	B-1-120	LM350K		V Reg, Adj: 1.2-33 V	Mouser
REGULATOR	VOLTAGE-REG	B-2-038	ICL7673CPA	Re-Charging	IC,POWER SUPPLY SWITCHING CIRCUIT,CMOS,DIP,8PIN,PL	Digi-Key
REGULATOR	VOLTAGE-REG	B-2-158	LM338T	LM338T-ND	V Reg, Adj Pos Output Max:37V, 5 A TO 220-3	Digi-Key
REGULATOR	VOLTAGE-REG	B-2-162	UA7805CKCS	T7805CT	V Reg, Pos, 5 V, 1.5 A	Digi-Key
REGULATOR	VOLTAGE-REG	B-2-162A	LM340TS	7805 P+	V Reg, Pos, 5 V, 1.5 A	Digi-Key
REGULATOR	VOLTAGE-REG	B-2-163	UA78L05ACP		IC REG LINEAR 5V 100MA SOT89-3	Digi-Key
REGULATOR	VOLTAGE-REG	B-2-163A	LM78L05ACZ/NOPB		IC REG LINEAR 5V 100MA TO92-3	Digi-Key
REGULATOR	VOLTAGE-REG	B-2-164	LM337KC	LM337T P+	V Reg, Adj Neg Output Max:-37 V, 1.5 A	Digi-Key
REGULATOR	VOLTAGE-REG	B-2-165	LM7805CT	MC7805CT	V Reg, Pos 5 V, 1 A	Digi-Key
REGULATOR	VOLTAGE-REG	B-2-168	LD1086V33		V Reg, LDO Pos, 3.3 V, 1.5 A	Digi-Key
REGULATOR	VOLTAGE-REG	B-2-170	LM317TG		V Reg, Adj Pos Output Max:37 V, 1.5 A	Digi-Key
REGULATOR	VOLTAGE-REG	B-2-180	LM2930T-8.0/NOPB	LM2930T-8.0/NOI	IC REG LINEAR 8V 150MA TO220-3 POS	Digi-Key
REGULATOR	VOLTAGE-REG	C-1-046	LM350K		IC VOLTAGE REG ADJ 3A TO-3	
REGULATOR	VOLTAGE-REG	C-2-001A	LM2940T-5.0/NOPB	LM2940T-5.0/LF0I	IC REG LINEAR 5V 1A TO220-3 POS	Digi-Key
REGULATOR	VOLTAGE-REG	C-2-002A	LM2940T-8.0/NOPB	LM2940T-8.0/LF0I	IC REG LINEAR 8V 1A TO220-3 POS	Digi-Key
REGULATOR	VOLTAGE-REG	C-2-002B	L7808ACV	497-5884-5-ND	IC REG LINEAR 8V 1.5A TO220AB POS Fixed	Digi-Key
REGULATOR	VOLTAGE-REG	C-2-003	LM7812CT		V Reg, Pos, 12 V, 1 A	Digi-Key
REGULATOR	VOLTAGE-REG	C-2-004	TL780-05CKC		V Reg, Pos, 5 V, 1 A	Digi-Key
REGULATOR	VOLTAGE-REG	C-2-005	LM350T		V Reg, Adj Pos Output Max:33 V, 3 A	Digi-Key
REGULATOR	VOLTAGE-REG	C-2-025	NJU722L30		V Reg, Pos 3 V, 100 ma	Digi-Key
REGULATOR	VOLTAGE-REG	C-2-031	MCP18255-1202E/AB		IC LDO REG 500mA 1.2 V, TO220-3, POS FIXED, 2.1-6V IN,1.2OUT	Digi-Key
REGULATOR	VOLTAGE-REG	C-2-035	UA7805CKCS		V Reg, Pos, 5 V, 1.5 A	Digi-Key
REGULATOR	VOLTAGE-REG	C-2-037	MC7806CT		V Reg, Pos, 6 V, 1 A	Digi-Key
REGULATOR	VOLTAGE-REG	C-2-046	L78S10CV		V Reg, Pos, 10 V, 2 A	Digi-Key
REGULATOR	VOLTAGE-REG	C-2-048	L7815-K	LM340T-15/NOPB	IC REG LINEAR 15V 1A TO220-3	Digi-Key
REGULATOR	VOLTAGE-REG	C-2-049	L7905-K	ML 7905A	V Reg, Neg 5 V, 1 A	Digi-Key
REGULATOR	VOLTAGE-REG	C-2-050	L7915-K		V Reg, Neg 15 V, 1 A	Digi-Key
REGULATOR	VOLTAGE-REG	C-2-050A	KA7905	KA7905-ND	IC REGULATOR 1A -5V 4% TO-220	Digi-Key
REGULATOR	VOLTAGE-REG	C-2-051	L7915-K		V Reg, Neg 15 V, 1 A	Digi-Key
REGULATOR	VOLTAGE-REG	C-2-051A	UA7912C	LM7912CT	IC VOLT REG NEG 12V 1.5A TO-220	Digi-Key
REGULATOR	VOLTAGE-REG	C-2-052	L7806-T		V Reg, Pos 6 V, 1.5 A	Digi-Key
REGULATOR	VOLTAGE-REG	C-2-052A	L7809CV		IC REGULATOR POS 9V TO-220	Digi-Key
REGULATOR	VOLTAGE-REG	C-2-053	LM7915CT		V Reg, Neg 15 V, 1.5 A	Digi-Key

REGULATOR	VOLTAGE-REG	C-2-053A	7818CT		V Reg, Pos, 18 V, 1.0 A	Digi-Key
REGULATOR	VOLTAGE-REG	C-2-054	MC7805ACT	L7805CV	V Reg, Pos 5 V, 1.5 A	Digi-Key
REGULATOR	VOLTAGE-REG	C-2-054A	L78S05CV	497-1468-5-ND	IC REG POS 2A 5V TO-220	Digi-Key
REGULATOR	VOLTAGE-REG	C-2-055	L7815-T		V Reg, Pos 15 V, 1.5 A	Digi-Key
REGULATOR	VOLTAGE-REG	C-2-055A	LM7815-T		V Reg, Pos 15 V, 1.5 A TO-3 Package	Digi-Key
REGULATOR	VOLTAGE-REG	C-2-056	L7905-T	L7905C & LM7905	V Reg, Neg 5 V, 1.5 A	Digi-Key
REGULATOR	VOLTAGE-REG	C-2-057	KA7924		V Reg, Neg 24 V, 1 A	Mouser
REGULATOR	VOLTAGE-REG	C-2-060	UA78M33C	UA78M33CKCS	trans,3.3 Volt 3POS, To-220 Case	Digi-Key
REGULATOR	VOLTAGE-REG	C-2-060A	L78L33ACV	497-7288-ND	IC REG POS 100MA 3.3V TO-92	Digi-Key
REGULATOR	VOLTAGE-REG	C-2-060B	LP2950ACZ-3.3	1323397	3.3V Low Power Voltage Regulator TO-92	Jameco
REGULATOR	VOLTAGE-REG	C-2-060C	KA278R33CTUFS-ND		IC REG LDO 2A 3.3V TO-220FL-4	Digi-Key
REGULATOR	VOLTAGE-REG	C-2-64A	LM323T		IC VREG 3A ADJ 3TERM TO-220	Digi-Key
REGULATOR	VOLTAGE-REG	A-2-126	TL7702ACP		Sensor Voltage Supervisory Circuit	
REGULATOR	VOLTAGE-REG	A-2-125	TL497CAN		Regulator Voltage	
REGULATOR	ZENER DIODE	C-2-063	1N5234		ZENER, 500 mw, 6.2 V	Digi-Key
RESISTOR	RESISTOR	B-4-003			.33ohm 5W 5% Axial	Digi-key
RESISTOR	BULK RESISTORS	D-2-058			1k ohm 1%	
RESISTOR	BULK RESISTORS	D-2-059			1.21k ohm 1%	
RESISTOR	BULK RESISTORS	D-2-060			1.43k ohm 1% 1/4W	
RESISTOR	BULK RESISTORS	D-2-061			2k ohm 1%	
RESISTOR	BULK RESISTORS	D-2-062			3.0k ohm 1% 1/4W	
RESISTOR	BULK RESISTORS	D-2-063			3.48k ohm 1% 1/4W	
RESISTOR	BULK RESISTORS	D-2-064			10k ohm 1% 1/4W	
RESISTOR	BULK RESISTORS	D-2-065			12.4k ohm 1% 1/4W	
RESISTOR	BULK RESISTORS	D-2-066			13k ohm 1% 1/4W	
RESISTOR	BULK RESISTORS	D-2-067			14k ohm 1%	
RESISTOR	BULK RESISTORS	D-2-068			16.5k ohm 1%	
RESISTOR	BULK RESISTORS	D-2-069			20k ohm 1% 1/4W	
RESISTOR	BULK RESISTORS	D-2-070			33.2k ohm 1%	
RESISTOR	BULK RESISTORS	D-2-071			34.8k ohm 1%	
RESISTOR	BULK RESISTORS	D-2-072			47.5k ohm 1%	
RESISTOR	BULK RESISTORS	D-2-073			90.9k ohm 1% 1/4W	
RESISTOR	BULK RESISTORS	D-2-074			200k ohm 1% 1/4W	
RESISTOR	BULK RESISTORS	D-2-075			4.7 ohm 5%	
RESISTOR	BULK RESISTORS	D-2-076			68 ohm 5%	
RESISTOR	BULK RESISTORS	D-2-077			120 ohm 5%	
RESISTOR	BULK RESISTORS	D-2-078			160 ohm 5%	
RESISTOR	BULK RESISTORS	D-2-079			220 ohm 5%	
RESISTOR	BULK RESISTORS	D-2-080			240 ohm 5%	
RESISTOR	BULK RESISTORS	D-2-081			390 ohm 5%	
RESISTOR	BULK RESISTORS	D-2-082			430 ohm 5%	
RESISTOR	BULK RESISTORS	D-2-083			680 ohm 5%	
RESISTOR	BULK RESISTORS	D-2-084			1k ohm 5%	
RESISTOR	BULK RESISTORS	D-2-085			3.3k ohm 5%	
RESISTOR	BULK RESISTORS	D-2-086			6.8k ohm 5%	
RESISTOR	BULK RESISTORS	D-2-087			9.1k ohm 5%	
RESISTOR	BULK RESISTORS	D-2-088			10k ohm 5%	
RESISTOR	BULK RESISTORS	D-2-089			13k ohm 5% 1/4W	
RESISTOR	BULK RESISTORS	D-2-090			15k ohm 5% 1/4W	
RESISTOR	BULK RESISTORS	D-2-091			33k ohm 5%	
RESISTOR	BULK RESISTORS	D-2-092			62k ohm 5%	
RESISTOR	BULK RESISTORS	D-2-093			100k ohm 5%	
RESISTOR	BULK RESISTORS	D-2-094			390k ohm 5%	
RESISTOR	BULK RESISTORS	D-2-095			1M ohm 5%	
RESISTOR	BULK RESISTORS	D-2-096			4.7 ohm 5% 1/4W	
RESISTOR	BULK RESISTORS	D-2-097			220 ohm 5% 1/4W	
RESISTOR	BULK RESISTORS	D-2-098			68 ohm 5%	
RESISTOR	BULK RESISTORS	D-2-099			160 ohm 5% 1/4W	
RESISTOR	BULK RESISTORS	D-2-100			10M ohm 5%	
RESISTOR	BULK RESISTORS	D-2-101			430 ohm 5% 1/4W	
RESISTOR	BULK RESISTORS	D-2-102			3.3k ohm 5%	
	BUZZER	T-3-004	102-1124-ND	CEM-1205C	BUZZER MAGNETIC 5V 12MM RADIAL Internal Oscillator	Digi-Key
	DIGITAL	B-2-047	R6551AP		Asynchronous Communications Interface Adapter	Rockwell
RESISTOR	POTENTIOMETER	H-2-062	50 OHM			
RESISTOR	POTENTIOMETER	H-2-063	100 OHM			
RESISTOR	POTENTIOMETER	H-2-064	200 OHM			
RESISTOR	POTENTIOMETER	H-2-065	500 OHM			
RESISTOR	POTENTIOMETER	H-2-066	1K OHM			
RESISTOR	POTENTIOMETER	H-2-067	2K OHM			
RESISTOR	POTENTIOMETER	H-2-068	5K OHM			
RESISTOR	POTENTIOMETER	H-2-069	10K OHM			
RESISTOR	POTENTIOMETER	H-2-070	20K OHM			
RESISTOR	POTENTIOMETER	H-2-071	25K OHM			
RESISTOR	POTENTIOMETER	H-2-072	50K OHM			
RESISTOR	POTENTIOMETER	H-2-073	100K OHM			
RESISTOR	POTENTIOMETER	H-2-074	200K OHM			
RESISTOR	POTENTIOMETER	H-2-075	250K OHM			
RESISTOR	POTENTIOMETER	H-2-076	500K OHM			
RESISTOR	POTENTIOMETER	H-2-077	1M OHM			
RESISTOR	POTENTIOMETER	H-2-078				
RESISTOR	POTENTIOMETER	H-2-079	10 OHM			
RESISTOR	POTENTIOMETER	H-2-080	50 OHM			
RESISTOR	POTENTIOMETER	H-2-081	100 OHM			
RESISTOR	POTENTIOMETER	H-2-082	200 OHM			
RESISTOR	POTENTIOMETER	H-2-083	500 OHM			
RESISTOR	POTENTIOMETER	H-2-084	1K OHM			
RESISTOR	POTENTIOMETER	H-2-085	2K OHM			
RESISTOR	POTENTIOMETER	H-2-086	5K OHM			
RESISTOR	POTENTIOMETER	H-2-087	10K OHM			
RESISTOR	POTENTIOMETER	H-2-088	20K OHM			
RESISTOR	POTENTIOMETER	H-2-089	25K OHM			

RESISTOR	POTENTIOMETER	H-2-090	50K OHM			
RESISTOR	POTENTIOMETER	H-2-091	100K OHM			
RESISTOR	POTENTIOMETER	H-2-092	200K OHM			
RESISTOR	POTENTIOMETER	H-2-093	250K OHM			
RESISTOR	POTENTIOMETER	H-2-094	500K OHM			
RESISTOR	POTENTIOMETER	H-2-095	1M OHM			
RESISTOR	POTENTIOMETER	H-2-096	2K OHM			
RESISTOR	POTENTIOMETER	H-2-097	50 OHM			
RESISTOR	POTENTIOMETER	H-2-098	100 OHM			
RESISTOR	POTENTIOMETER	H-2-099	200 OHM			
RESISTOR	POTENTIOMETER	H-2-100	500 OHM			
RESISTOR	POTENTIOMETER	H-2-101	1K OHM			
RESISTOR	POTENTIOMETER	H-2-102	2K OHM			
RESISTOR	POTENTIOMETER	H-2-103	5K OHM			
RESISTOR	POTENTIOMETER	H-2-104	10K OHM			
RESISTOR	POTENTIOMETER	H-2-105	20K OHM			
RESISTOR	POTENTIOMETER	H-2-106	25K OHM			
RESISTOR	POTENTIOMETER	H-2-107	50K OHM			
RESISTOR	POTENTIOMETER	H-2-108	100K OHM			
RESISTOR	POTENTIOMETER	H-2-109	200K OHM			
RESISTOR	POTENTIOMETER	H-2-110	500K OHM			
RESISTOR	POTENTIOMETER	H-2-111	250K OHM			
RESISTOR	POTENTIOMETER	H-2-112	1M OHM			
RESISTOR	POTENTIOMETER-DIGITAL	H-2-113	MCP4241503EP	DYAK 7B NV SPI POT Microchip Digital Potentiometer		
RESISTOR	POTENTIOMETER-DIGITAL	H-2-113A	MCP4151	MCP4151-503E/P	DIGITAL POT 256 STEP	Mouser
IC	PRESALER	B-2-083	MM5369	Prescaler Frequency Divider		
RESISTOR	RESISTOR	B-4-004		.39ohm 5W 5% Axial		Digi-key
RESISTOR	RESISTOR	B-4-005		.43ohm 5W 5% Axial		Digi-key
RESISTOR	RESISTOR	B-4-006		.47ohm 5W 5% Axial		Digi-key
RESISTOR	RESISTOR	B-4-007		.51ohm 5W 5% Axial		Digi-key
RESISTOR	RESISTOR	B-4-008		.56ohm 5W 5% Axial		Digi-key
RESISTOR	RESISTOR	B-4-009		.62ohm 5W 5% Axial		Digi-key
RESISTOR	RESISTOR	B-4-010		.68ohm 5W 5% Axial		Digi-key
RESISTOR	RESISTOR	B-4-011		.75ohm 5W 5% Axial		Digi-key
RESISTOR	RESISTOR	B-4-012		.82ohm 5W 5% Axial		Digi-key
RESISTOR	RESISTOR	B-4-013		.91ohm 5W 5% Axial		Digi-key
RESISTOR	RESISTOR	B-4-014		1.0ohm 5W 5% Axial		Digi-key
RESISTOR	RESISTOR	B-4-015		1.1ohm 5W 5% Axial		Digi-key
RESISTOR	RESISTOR	B-4-016		1.2ohm 5W 5% Axial		Digi-key
RESISTOR	RESISTOR	B-4-017		1.3ohm 5W 5% Axial		Digi-key
RESISTOR	RESISTOR	B-4-018		1.5ohm 5W 5% Axial		Digi-key
RESISTOR	RESISTOR	B-4-019		1.6ohm 5W 5% Axial		Digi-key
RESISTOR	RESISTOR	B-4-020		1.8ohm 5W 5% Axial		Digi-key
RESISTOR	RESISTOR	B-4-021		2.0ohm 5W 5% Axial		Digi-key
RESISTOR	RESISTOR	B-4-022		2.2ohm 5W 5% Axial		Digi-key
RESISTOR	RESISTOR	B-4-023		2.4ohm 5W 5% Axial		Digi-key
RESISTOR	RESISTOR	B-4-024		2.7ohm 5W 5% Axial		Digi-key
RESISTOR	RESISTOR	B-4-025		3.0ohm 5W 5% Axial		Digi-key
RESISTOR	RESISTOR	B-4-026		3.3ohm 5W 5% Axial		Digi-key
RESISTOR	RESISTOR	B-4-027		3.6ohm 5W 5% Axial		Digi-key
RESISTOR	RESISTOR	B-4-028		3.9ohm 5W 5% Axial		Digi-key
RESISTOR	RESISTOR	B-4-029		4.3ohm 5W 5% Axial		Digi-key
RESISTOR	RESISTOR	B-4-030		4.7ohm 5W 5% Axial		Digi-key
RESISTOR	RESISTOR	B-4-031		5.1ohm 5W 5% Axial		Digi-key
RESISTOR	RESISTOR	B-4-032		5.6ohm 5W 5% Axial		Digi-key
RESISTOR	RESISTOR	B-4-033		6.2ohm 5W 5% Axial		Digi-key
RESISTOR	RESISTOR	B-4-034		6.8ohm 5W 5% Axial		Digi-key
RESISTOR	RESISTOR	B-4-035		7.5ohm 5W 5% Axial		Digi-key
RESISTOR	RESISTOR	B-4-036		8.2ohm 5W 5% Axial		Digi-key
RESISTOR	RESISTOR	B-4-037		9.1ohm 5W 5% Axial		Digi-key
RESISTOR	RESISTOR	B-4-038		10ohm 5W		Digi-key
RESISTOR	RESISTOR	B-4-039		19ohm 5W		Digi-key
RESISTOR	RESISTOR	B-4-040		40ohm 5W		Digi-key
RESISTOR	RESISTOR	B-4-041		47ohm 5W		Digi-key
RESISTOR	RESISTOR	B-4-042		50ohm 5W		Digi-key
RESISTOR	RESISTOR	B-4-043		100ohm 5W		Digi-key
RESISTOR	RESISTOR	B-4-044		125ohm 5W		Digi-key
RESISTOR	RESISTOR	B-4-045		200ohm 5W		Digi-key
RESISTOR	RESISTOR	B-4-046		500ohm 5W		Digi-key
RESISTOR	RESISTOR	B-4-047		1kohm 5W		Digi-key
RESISTOR	RESISTOR	B-4-048		4kohm 5W		Digi-key
RESISTOR	RESISTOR	B-4-049		5kohm 5W		Digi-key
RESISTOR	RESISTOR	B-4-050		6kohm 5W		Digi-key
RESISTOR	RESISTOR	B-4-051		10kohm 5W		Digi-key
RESISTOR	RESISTOR	B-4-052		15kohm 5W		Digi-key
RESISTOR	RESISTOR	B-4-053		1ohm 7W		Digi-key
RESISTOR	RESISTOR	B-4-054		2ohm 7W		Digi-key
RESISTOR	RESISTOR	B-4-055		22ohm 7W		Digi-key
RESISTOR	RESISTOR	B-4-056				Digi-key
RESISTOR	RESISTOR	B-4-057				Digi-key
RESISTOR	RESISTOR	B-4-058				Digi-key
RESISTOR	RESISTOR	B-4-059				Digi-key
RESISTOR	RESISTOR	B-4-060				Digi-key
RESISTOR	RESISTOR	B-4-061		1.0ohm 10W		Digi-key
RESISTOR	RESISTOR	B-4-062		1.1ohm 10W		Digi-key
RESISTOR	RESISTOR	B-4-063		1.2ohm 10W		Digi-key
RESISTOR	RESISTOR	B-4-064		1.3ohm 10W		Digi-key
RESISTOR	RESISTOR	B-4-065		1.5ohm 10W		Digi-key
RESISTOR	RESISTOR	B-4-066		1.6ohm 10W		Digi-key
RESISTOR	RESISTOR	B-4-067		1.8ohm 10W		Digi-key
RESISTOR	RESISTOR	B-4-068		2.0ohm 10W		Digi-key

RESISTOR	RESISTOR	B-4-069	2.2ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-070	2.4ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-071	2.7ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-072	3.0ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-073	3.3ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-074	3.6ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-075	3.9ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-076	4.3ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-077	4.7ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-078	5.1ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-079	5.6ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-080	6.2ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-081	6.8ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-082	7.5ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-083	8.2ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-084	9.1ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-085	10ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-086	11ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-087	12ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-088	13ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-089	15ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-090	16ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-091	18ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-092	20ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-093	22ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-094	24ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-095	27ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-096	30ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-097	33ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-098	36ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-099	39ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-100	43ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-101	47ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-102	51ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-103	56ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-104	62ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-105	68ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-106	75ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-107	82ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-108	91ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-109	100ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-110	110ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-111	120ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-112	130ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-113	150ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-114	160ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-115	180ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-116	200ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-117	220ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-118	240ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-119	250ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-120	270ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-121	300ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-122	330ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-123	360ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-124	390ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-125	400ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-126	430ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-127	470ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-128	500ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-129	510ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-130	560ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-131	620ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-132	680ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-133	700ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-134	750ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-135	800ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-135A	820ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-136	910ohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-137	1Kohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-138	1.1Kohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-139	1.2Kohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-140	1.8Kohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-141	2Kohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-142	2.2Kohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-142A	2.25Kohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-143	2.4Kohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-144	2.7Kohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-145	3Kohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-146	6Kohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-147	7.5Kohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-148	8.2Kohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-149	10Kohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-150	20Kohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-151	38.3Kohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-152	40Kohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-153	48.7Kohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-154	60Kohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-155	1ohm 50 W & 100ohm 25W	Digi-key
RESISTOR	RESISTOR	B-4-156	.25ohm 5W & .01ohm5W	Digi-key
RESISTOR	RESISTOR	B-4-157	20ohm 5W & 15ohm 5W	Digi-key

RESISTOR	RESISTOR	B-4-158		100kohm 30W & 806ohm 20W	Digi-key
RESISTOR	RESISTOR	B-4-159		837kohm 2W	Digi-key
RESISTOR	RESISTOR	B-4-160		316ohm 1W & 1.47kohm 1W	Digi-key
RESISTOR	RESISTOR	B-4-002		.30ohm 5W 5% Axial	Digi-key
RESISTOR	RESISTOR	B-4-166		1.5kohm 10w	Digi-key
RESISTOR	RESISTOR	B-4-167		1.6kohm 10W	Digi-key
RESISTOR	RESISTOR	B-4-168		1.3kohm 10W	Digi-key
RESISTOR	RESISTOR	C-3-001	1.0/1.1 Ohm	1/4 Watt resistor	Digi-Key
RESISTOR	RESISTOR	B-4-001		.1ohm 5W 5% Axial	Digi-key
RESISTOR	RESISTOR	G-1-031A	300W-10-ND	300ohm 10W 5% wirewound	Digi-key
RESISTOR	RESISTOR	G-1-031B	330W-10-ND	330ohm 10W 5% wirewound	Digi-key
RESISTOR	RESISTOR	G-1-031C		350ohm, 10W, 10%	
RESISTOR	RESISTOR	G-1-031D	360W-10-ND	360ohm 10W 5% wirewound	Digi-key
RESISTOR	RESISTOR	G-1-031E	390W-10-ND	390ohm 10W 5% wirewound	Digi-key
RESISTOR	RESISTOR	G-1-032A	430W-10-ND	430ohm 10W 5% wirewound	Digi-key
RESISTOR	RESISTOR	G-1-032B	470W-10-ND	470ohm 10W 5% wirewound	Digi-key
RESISTOR	RESISTOR	G-1-032C	500W-10-ND	500ohm, 10W, 10%	
RESISTOR	RESISTOR	G-1-032D	510W-10-ND	510ohm 10W 5% wirewound	Digi-key
RESISTOR	RESISTOR	G-1-032E	560W-10-ND	560ohm 10W 5% wirewound	Digi-key
RESISTOR	RESISTOR	G-1-033A	620W-10-ND	620ohm 10W 5% wirewound	Digi-key
RESISTOR	RESISTOR	G-1-033B	680W-10-ND	680ohm 10W 5% wirewound	Digi-key
RESISTOR	RESISTOR	G-1-033C	700W-10-ND	700ohm, 10W, 10%	
RESISTOR	RESISTOR	G-1-033D	750W-10-ND	750ohm 10W 5% wirewound	Digi-key
RESISTOR	RESISTOR	G-1-033E	820W-10-ND	820ohm 10W 5% wirewound	Digi-key
RESISTOR	RESISTOR	G-1-034A	910W-10-ND	910ohm 10W 5% wirewound	Digi-key
RESISTOR	RESISTOR	G-1-034B	1.0KW-10-ND	1kohm 10W 5% wirewound	Digi-key
RESISTOR	RESISTOR	G-1-034C	1.1KW-10-ND	1.1kohm 10W 5% wirewound	Digi-key
RESISTOR	RESISTOR	G-1-034D	1.2KW-10-ND	1.2kohm 10W 5% wirewound	Digi-key
RESISTOR	RESISTOR	G-1-035A	1.3KW-10-ND	1.3kohm 10W 5% wirewound	Digi-key
RESISTOR	RESISTOR	G-1-035B	1.5KW-10-ND	1.5kohm 10W 5% wirewound	Digi-key
RESISTOR	RESISTOR	G-1-035C	1.6KW-10-ND	1.6kohm 10W 5% wirewound	Digi-key
RESISTOR	RESISTOR	G-1-035D	1.8KW-10-ND	1.8kohm 10W 5% wirewound	Digi-key
RESISTOR	RESISTOR	G-1-036A	2.0KW-10-ND	2kohm 10W 5% wirewound	Digi-key
RESISTOR	RESISTOR	G-1-036B	2.2KW-10-ND	2.2kohm 10W 5% wirewound	Digi-key
RESISTOR	RESISTOR	G-1-036C	2.250KW-10-ND	2250ohm, 10W	
RESISTOR	RESISTOR	G-1-036D	2.4KW-10-ND	2.4kohm 10W 5% wirewound	Digi-key
RESISTOR	RESISTOR	G-1-036E	2.7KW-10-ND	2.7kohm 10W 5% wirewound	Digi-key
RESISTOR	RESISTOR	G-1-037	3.0KW-10-ND	3kohm 10W 5% wirewound	Digi-key
RESISTOR	RESISTOR	G-1-038A		3509ohm, 10W	
RESISTOR	RESISTOR	G-1-038B		6kohm, 10W, 10%	
RESISTOR	RESISTOR	G-1-038C		7.5kohm, 10W, 10%	
RESISTOR	RESISTOR	G-1-039A		8.2kohm, 10W, 10%	
RESISTOR	RESISTOR	G-1-039B		10kohm, 10W, 10%	
RESISTOR	RESISTOR	G-1-039C		10.2kohm, 1%	
RESISTOR	RESISTOR	G-1-040A		20kohm, 10W, 10%	
RESISTOR	RESISTOR	G-1-040B		38.3kohm	
RESISTOR	RESISTOR	G-1-041A		40kohm, 10W	
RESISTOR	RESISTOR	G-1-041B		48.7kohm	
RESISTOR	RESISTOR	G-1-041C		60kohm, 10W, 1%	
RESISTOR	RESISTOR	G-1-041D		887kohm, 2W, 5%	
RESISTOR	RESISTOR	G-1-042			
RESISTOR	RESISTOR	G-1-043			
RESISTOR	RESISTOR	G-1-044			
RESISTOR	RESISTOR	G-1-045			
RESISTOR	RESISTOR	G-1-046A		3ohm, 25W, 10%	
RESISTOR	RESISTOR	G-1-046B		7.5ohm, 25W, 1%	
RESISTOR	RESISTOR	G-1-046C	TMC-25-100-1%	Res Alum Housed 100ohm 25W 1%	Digi-key
RESISTOR	RESISTOR	G-1-046D		806ohm, 20W, 1%	
RESISTOR	RESISTOR	G-1-047A		1.96ohm	
RESISTOR	RESISTOR	G-1-047B		22ohm	
RESISTOR	RESISTOR	G-1-047C		68.1ohm	
RESISTOR	RESISTOR	G-1-047D		100ohm	
RESISTOR	RESISTOR	G-1-047E		1.2kohm	
RESISTOR	RESISTOR	G-1-047F		5.36kohm	
RESISTOR	RESISTOR	G-1-048A		289.5ohm	
RESISTOR	RESISTOR	G-1-048B		316ohm, 1W, 1%	
RESISTOR	RESISTOR	G-1-048C		1470ohm, .6W, 1%	
RESISTOR	RESISTOR	G-1-048D		40.2kohm	
RESISTOR	RESISTOR	G-1-049			
RESISTOR	RESISTOR	G-1-050			
RESISTOR	RESISTOR	G-2-D	1.0-3.0-10 ND	1.0 Ohm thru 3.0 Ohm 10 Watt 5% Resistor Kit-2Each	Digi-Key
RESISTOR	RESISTOR	G-2-E	3.3-9.1-10-ND	3.3 Ohm thru 9.1 Ohm 10 Watt 5% Resistor Kit-2Each	Digi-Key
RESISTOR	RESISTOR	G-2-F	10.0-30.0-10-ND	10.0 Ohm thru 30.0 Ohm 10 Watt 5% Resistor Kit-2Each	Digi-Key
RESISTOR	RESISTOR	G-2-G	33.0-91.0-10-ND	33.0 Ohm thru 91.0 Ohm 10 Watt 5% Resistor Kit-2Each	Digi-Key
RESISTOR	RESISTOR	G-2-H	330.0-910.0-10-ND	330.0 Ohm thru 910.0 Ohm 10 Watt 5% Resistor Kit-2Each	Digi-Key
RESISTOR	RESISTOR	G-2-H	100.0-300.0-10-ND	100.0 Ohm thru 300.0 Ohm 10 Watt 5% Resistor Kit-2Each	Digi-Key
RESISTOR	RESISTOR	G-2-I 10W	1.0K-3.0 K-ND	1.0K Ohm thru 3.0K Ohm 10 Watt 5% Resistor Kit-2Each	Digi-Key
RESISTOR	RESISTOR	G-2-J 10W		10 Watt 5% Resistor Kit-2Each	Digi-Key
RESISTOR	RESISTOR	G-2-K 5W	0.3-0.91 Ohm 5W	0.3Ohm-0.91 Ohm 5 Watt 5% Resistor Kit-2Each	Digi-Key
RESISTOR	RESISTOR	G-2-L 5W	1.0 - 9.1 Ohm 5W	1.0 Ohm-9.1 Ohm 5 Watt 5% Resistor Kit-2Each	Digi-Key
RESISTOR	RESISTOR	G-3	0.1-18M Ohm RS102-ND	0.1-18 M Ohm 2 Watt 5% KIT	Digi-Key
RESISTOR	RESISTOR	H-1-001	1.0/1.1 OHM 1/4W		
RESISTOR	RESISTOR	H-1-002	1.2 OHM 1/4W		
RESISTOR	RESISTOR	H-1-003	1.3 OHM 1/4W		
RESISTOR	RESISTOR	H-1-004	1.5 OHM 1/4W		
RESISTOR	RESISTOR	H-1-005	1.6 OHM 1/4W		
RESISTOR	RESISTOR	H-1-006	1.8 OHM 1/4W		
RESISTOR	RESISTOR	H-1-007	2.0 OHM 1/4W		
RESISTOR	RESISTOR	H-1-008	2.2 OHM 1/4W		
RESISTOR	RESISTOR	H-1-009	2.4 OHM 1/4W		
RESISTOR	RESISTOR	H-1-010	2.7 OHM 1/4W		

RESISTOR	RESISTOR	H-1-011	3.0 OHM 1/4W
RESISTOR	RESISTOR	H-1-012	3.3 OHM 1/4W
RESISTOR	RESISTOR	H-1-013	3.6 OHM 1/4W
RESISTOR	RESISTOR	H-1-014	3.9 OHM 1/4W
RESISTOR	RESISTOR	H-1-015	4.3 OHM 1/4W
RESISTOR	RESISTOR	H-1-016	4.7 OHM 1/4W
RESISTOR	RESISTOR	H-1-017	5.1/5.2 OHM 1/4W
RESISTOR	RESISTOR	H-1-018	5.6 OHM 1/4W
RESISTOR	RESISTOR	H-1-019	6.2 OHM 1/4W
RESISTOR	RESISTOR	H-1-020	6.8 OHM 1/4W
RESISTOR	RESISTOR	H-1-021	7.5/9.1 OHM 1/4W
RESISTOR	RESISTOR	H-1-022	8.2 OHM 1/4W
RESISTOR	RESISTOR	H-1-023	10 OHM 1/4W
RESISTOR	RESISTOR	H-1-024	11 OHM 1/4W
RESISTOR	RESISTOR	H-1-025	12 OHM 1/4W
RESISTOR	RESISTOR	H-1-026	13 OHM 1/4W
RESISTOR	RESISTOR	H-1-027	15 OHM 1/4W
RESISTOR	RESISTOR	H-1-028	16 OHM 1/4W
RESISTOR	RESISTOR	H-1-029	18 OHM 1/4W
RESISTOR	RESISTOR	H-1-030	20 OHM 1/4W
RESISTOR	RESISTOR	H-1-031	22 OHM 1/4W
RESISTOR	RESISTOR	H-1-032	24 OHM 1/4W
RESISTOR	RESISTOR	H-1-033	27 OHM 1/4W
RESISTOR	RESISTOR	H-1-034	30 OHM 1/4W
RESISTOR	RESISTOR	H-1-035	33 OHM 1/4W
RESISTOR	RESISTOR	H-1-036	36 OHM 1/4W
RESISTOR	RESISTOR	H-1-037	39 OHM 1/4W
RESISTOR	RESISTOR	H-1-038	43 OHM 1/4W
RESISTOR	RESISTOR	H-1-039	47 OHM 1/4W
RESISTOR	RESISTOR	H-1-040	51 OHM 1/4W
RESISTOR	RESISTOR	H-1-041	56 OHM 1/4W
RESISTOR	RESISTOR	H-1-042	62 OHM 1/4W
RESISTOR	RESISTOR	H-1-043	68 OHM 1/4W
RESISTOR	RESISTOR	H-1-044	75 OHM 1/4W
RESISTOR	RESISTOR	H-1-045	82 OHM 1/4W
RESISTOR	RESISTOR	H-1-046	91 OHM 1/4W
RESISTOR	RESISTOR	H-1-047	100 OHM 1/4W
RESISTOR	RESISTOR	H-1-048	110 OHM 1/4W
RESISTOR	RESISTOR	H-1-049	120 OHM 1/4W
RESISTOR	RESISTOR	H-1-050	130 OHM 1/4W
RESISTOR	RESISTOR	H-1-051	150 OHM 1/4W
RESISTOR	RESISTOR	H-1-052	160 OHM 1/4W
RESISTOR	RESISTOR	H-1-053	180 OHM 1/4W
RESISTOR	RESISTOR	H-1-054	200 OHM 1/4W
RESISTOR	RESISTOR	H-1-055	220 OHM 1/4W
RESISTOR	RESISTOR	H-1-056	240 OHM 1/4W
RESISTOR	RESISTOR	H-1-057	270 OHM 1/4W
RESISTOR	RESISTOR	H-1-058	300 OHM 1/4W
RESISTOR	RESISTOR	H-1-059	330 OHM 1/4W
RESISTOR	RESISTOR	H-1-060	360 OHM 1/4W
RESISTOR	RESISTOR	H-1-061	390 OHM 1/4W
RESISTOR	RESISTOR	H-1-062	430 OHM 1/4W
RESISTOR	RESISTOR	H-1-063	470 OHM 1/4W
RESISTOR	RESISTOR	H-1-064	510 OHM 1/4W
RESISTOR	RESISTOR	H-1-065	560 OHM 1/4W
RESISTOR	RESISTOR	H-1-066	620 OHM 1/4W
RESISTOR	RESISTOR	H-1-067	680 OHM 1/4W
RESISTOR	RESISTOR	H-1-068	750 OHM 1/4W
RESISTOR	RESISTOR	H-1-069	820 OHM 1/4W
RESISTOR	RESISTOR	H-1-070	910 OHM 1/4W
RESISTOR	RESISTOR	H-1-071	1.0K OHM 1/4W
RESISTOR	RESISTOR	H-1-072	1.1K OHM 1/4W
RESISTOR	RESISTOR	H-1-073	1.2K OHM 1/4W
RESISTOR	RESISTOR	H-1-074	1.3K OHM 1/4W
RESISTOR	RESISTOR	H-1-075	1.5K OHM 1/4W
RESISTOR	RESISTOR	H-1-076	1.6K OHM 1/4W
RESISTOR	RESISTOR	H-1-077	1.8K OHM 1/4W
RESISTOR	RESISTOR	H-1-078	2.0K OHM 1/4W
RESISTOR	RESISTOR	H-1-079	2.2K OHM 1/4W
RESISTOR	RESISTOR	H-1-080	2.4K OHM 1/4W
RESISTOR	RESISTOR	H-1-081	2.7K OHM 1/4W
RESISTOR	RESISTOR	H-1-082	3.0K OHM 1/4W
RESISTOR	RESISTOR	H-1-083	3.3K OHM 1/4W
RESISTOR	RESISTOR	H-1-084	3.6K OHM 1/4W
RESISTOR	RESISTOR	H-1-085	3.9K OHM 1/4W
RESISTOR	RESISTOR	H-1-086	4.3K OHM 1/4W
RESISTOR	RESISTOR	H-1-087	4.7K OHM 1/4W
RESISTOR	RESISTOR	H-1-088	5.1K OHM 1/4W
RESISTOR	RESISTOR	H-1-089	5.6K OHM 1/4W
RESISTOR	RESISTOR	H-1-090	6.2K OHM 1/4W
RESISTOR	RESISTOR	H-1-091	6.8K OHM 1/4W
RESISTOR	RESISTOR	H-1-092	7.5K OHM 1/4W
RESISTOR	RESISTOR	H-1-093	8.2K OHM 1/4W
RESISTOR	RESISTOR	H-1-094	9.1K OHM 1/4W
RESISTOR	RESISTOR	H-1-095	10K OHM 1/4W
RESISTOR	RESISTOR	H-1-096	11K OHM 1/4W
RESISTOR	RESISTOR	H-1-097	12K OHM 1/4W
RESISTOR	RESISTOR	H-1-098	13K OHM 1/4W
RESISTOR	RESISTOR	H-1-099	15K OHM 1/4W
RESISTOR	RESISTOR	H-1-100	16K OHM 1/4W
RESISTOR	RESISTOR	H-1-101	18K OHM 1/4W

RESISTOR	RESISTOR	H-1-102	20K OHM 1/4W
RESISTOR	RESISTOR	H-1-103	22K OHM 1/4W
RESISTOR	RESISTOR	H-1-104	24K OHM 1/4W
RESISTOR	RESISTOR	H-1-105	27K OHM 1/4W
RESISTOR	RESISTOR	H-1-106	30K OHM 1/4W
RESISTOR	RESISTOR	H-1-107	33K OHM 1/4W
RESISTOR	RESISTOR	H-1-108	36K OHM 1/4W
RESISTOR	RESISTOR	H-1-109	39K OHM 1/4W
RESISTOR	RESISTOR	H-1-110	43K OHM 1/4W
RESISTOR	RESISTOR	H-1-111	47K OHM 1/4W
RESISTOR	RESISTOR	H-1-112	51K OHM 1/4W
RESISTOR	RESISTOR	H-1-113	56K OHM 1/4W
RESISTOR	RESISTOR	H-1-114	62K OHM 1/4W
RESISTOR	RESISTOR	H-1-115	68K OHM 1/4W
RESISTOR	RESISTOR	H-1-116	75K OHM 1/4W
RESISTOR	RESISTOR	H-1-117	82K OHM 1/4W
RESISTOR	RESISTOR	H-1-118	91K OHM 1/4W
RESISTOR	RESISTOR	H-1-119	100K OHM 1/4W
RESISTOR	RESISTOR	H-1-120	110K OHM 1/4W
RESISTOR	RESISTOR	H-2-001	120K OHM 1/4W
RESISTOR	RESISTOR	H-2-002	130K OHM 1/4W
RESISTOR	RESISTOR	H-2-003	150K OHM 1/4W
RESISTOR	RESISTOR	H-2-004	160K OHM 1/4W
RESISTOR	RESISTOR	H-2-005	180K OHM 1/4W
RESISTOR	RESISTOR	H-2-006	200K OHM 1/4W
RESISTOR	RESISTOR	H-2-007	220K OHM 1/4W
RESISTOR	RESISTOR	H-2-008	240K OHM 1/4W
RESISTOR	RESISTOR	H-2-009	270K OHM 1/4W
RESISTOR	RESISTOR	H-2-010	300K OHM 1/4W
RESISTOR	RESISTOR	H-2-011	330K OHM 1/4W
RESISTOR	RESISTOR	H-2-012	360K OHM 1/4W
RESISTOR	RESISTOR	H-2-013	390K OHM 1/4W
RESISTOR	RESISTOR	H-2-014	430K OHM 1/4W
RESISTOR	RESISTOR	H-2-015	470K OHM 1/4W
RESISTOR	RESISTOR	H-2-016	510K OHM 1/4W
RESISTOR	RESISTOR	H-2-017	560K OHM 1/4W
RESISTOR	RESISTOR	H-2-018	620K OHM 1/4W
RESISTOR	RESISTOR	H-2-019	680K OHM 1/4W
RESISTOR	RESISTOR	H-2-020	750K OHM 1/4W
RESISTOR	RESISTOR	H-2-021	820K OHM 1/4W
RESISTOR	RESISTOR	H-2-022	910K OHM 1/4W
RESISTOR	RESISTOR	H-2-023	1.0M OHM 1/4W
RESISTOR	RESISTOR	H-2-024	1.1M OHM 1/4W
RESISTOR	RESISTOR	H-2-025	1.2M OHM 1/4W
RESISTOR	RESISTOR	H-2-026	1.3M OHM 1/4W
RESISTOR	RESISTOR	H-2-027	1.5M/1.6M OHM 1/4W
RESISTOR	RESISTOR	H-2-028	1.8M OHM 1/4W
RESISTOR	RESISTOR	H-2-029	2.0M OHM 1/4W
RESISTOR	RESISTOR	H-2-030	2.2M/2.4M OHM 1/4W
RESISTOR	RESISTOR	H-2-031	2.7M OHM 1/4W
RESISTOR	RESISTOR	H-2-032	3.0M OHM 1/4W
RESISTOR	RESISTOR	H-2-033	3.3M OHM 1/4W
RESISTOR	RESISTOR	H-2-034	3.6M OHM 1/4W
RESISTOR	RESISTOR	H-2-035	3.9M OHM 1/4W
RESISTOR	RESISTOR	H-2-036	4.3M OHM 1/4W
RESISTOR	RESISTOR	H-2-037	4.7M OHM 1/4W
RESISTOR	RESISTOR	H-2-038	6.8M/8.2M OHM 1/4W
RESISTOR	RESISTOR	H-2-039	10M OHM 1/4W
RESISTOR	RESISTOR	H-2-040	12M/18M OHM 1/4W
RESISTOR	RESISTOR	H-2-041	22M OHM 1/4W
RESISTOR	RESISTOR	H-2-042	25M OHM 1/4W
RESISTOR	RESISTOR	H-3-001	0.1/0.12 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-002	0.3/0.35 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-003	0.80/1.0 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-004	1.1/1.3 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-005	1.8/2.0 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-006	2.2/2.7 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-007	3.3/3.6 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-008	3.9/4.7 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-009	5.1/5.6 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-010	6.0/6.8 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-011	7.5/8.2 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-012	9.75 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-013	10 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-014	10 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-015	11/12 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-016	13/15 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-017	16/18 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-018	20/24 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-019	22 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-020	27/28 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-021	30/31 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-022	33 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-023	36/39 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-024	43/47 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-025	49/50 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-026	51/52 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-027	56/59 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-028	62/65 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-029	66/68 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-030	74/75 OHM 1/5-2W

RESISTOR	RESISTOR	H-3-031	82/89 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-032	91 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-033	95/97 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-034	100 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-035	120 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-036	130/133 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-037	134/138 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-038	138/147 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-039	150/154 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-040	160/162 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-041	172 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-042	180/196 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-043	200 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-044	220/240 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-045	250/270 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-046	300/316 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-047	320/330 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-048	338/360 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-049	390 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-050	400/412 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-051	420/430 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-052	453/464 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-053	470 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-054	510/520 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-055	560 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-056	620/650 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-057	680 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-058	750 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-059	750 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-060	806/820 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-061	825/875 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-062	910 OHM 1/5-2W
RESISTOR	RESISTOR	H-3-063	1K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-064	1.1K/1.2K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-065	1.27/1.3K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-066	1.5K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-067	1.6K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-068	1.72K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-069	1.8K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-070	2K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-071	2.2K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-072	2.15/2.3K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-073	2.4/2.5K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-074	2.7K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-075	3K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-076	3.3K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-077	3.6/3.9K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-078	4.2/4.3K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-079	4.4/4.6K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-080	4.7K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-081	5.1/5.5K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-082	5.6K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-083	6.8K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-084	7.15/7.5K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-085	7.5K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-086	7.8/8.2K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-087	9.1K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-088	10K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-089	1K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-090	12/13K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-091	15K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-092	16/18K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-093	19K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-094	20/21K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-095	22K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-096	24K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-097	25/26K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-098	27K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-099	30/33K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-100	36/39K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-101	43K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-102	47K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-103	51K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-104	56K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-105	62K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-106	68K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-107	75K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-108	82K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-109	91K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-110	100K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-111	110/120K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-112	130/133K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-113	150K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-114	160/180K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-115	200/215K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-116	220K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-117	240/250K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-118	270K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-119	300/330K OHM 1/5-2W
RESISTOR	RESISTOR	H-3-120	360/390K OHM 1/5-2W
RESISTOR	RESISTOR	H-4-001	430/475K OHM 1/5-2W

RESISTOR	RESISTOR	H-4-002	470K OHM 1/5-2W	
RESISTOR	RESISTOR	H-4-003	560/620K OHM 1/5-2W	
RESISTOR	RESISTOR	H-4-004	680/750K OHM 1/5-2W	
RESISTOR	RESISTOR	H-4-005	820/910K OHM 1/5-2W	
RESISTOR	RESISTOR	H-4-006	1.0M OHM 1/5-2W	
RESISTOR	RESISTOR	H-4-007	1.1/1.2M OHM 1/5-2W	
RESISTOR	RESISTOR	H-4-008	1.3/1.5M OHM 1/5-2W	
RESISTOR	RESISTOR	H-4-009	1.8/2.0M OHM 1/5-2W	
RESISTOR	RESISTOR	H-4-010	2.2/2.7M OHM 1/5-2W	
RESISTOR	RESISTOR	H-4-011	3.0/3.3M OHM 1/5-2W	
RESISTOR	RESISTOR	H-4-012	3.9/4.7M OHM 1/5-2W	
RESISTOR	RESISTOR	H-4-013	5.1/5.6M OHM 1/5-2W	
RESISTOR	RESISTOR	H-4-014	6.2/6.8M OHM 1/5-2W	
RESISTOR	RESISTOR	H-4-015	7.0/8.2M OHM 1/5-2W	
RESISTOR	RESISTOR	H-4-016	10/15M OHM 1/5-2W	
RESISTOR	RESISTOR	H-4-017	18M OHM 1/5-2W	
RESISTOR	RESISTOR	I-4		Digi-key
RESISTOR	RESISTOR	I-4		Digi-key
RESISTOR	RESISTOR	I-4		Digi-key
RESISTOR	RESISTOR	I-4-001		.47ohm 2W
RESISTOR	RESISTOR	I-4-001A		.51ohm 2W
RESISTOR	RESISTOR	I-4-002		.56ohm 2W
RESISTOR	RESISTOR	I-4-002A		.62ohm 2W
RESISTOR	RESISTOR	I-4-003		.68ohm 2W
RESISTOR	RESISTOR	I-4-003A		.75ohm 2W
RESISTOR	RESISTOR	I-4-004		.82ohm 2W
RESISTOR	RESISTOR	I-4-004A		.91ohm 2W
RESISTOR	RESISTOR	I-4-005		1.0ohm 2W
RESISTOR	RESISTOR	I-4-005A		1.1ohm 2W
RESISTOR	RESISTOR	I-4-006		1.2ohm 2W
RESISTOR	RESISTOR	I-4-006A		1.3ohm 2W
RESISTOR	RESISTOR	I-4-007		1.5ohm 2W
RESISTOR	RESISTOR	I-4-007A		1.6ohm 2W
RESISTOR	RESISTOR	I-4-008		1.8ohm 2W
RESISTOR	RESISTOR	I-4-008A		2ohm 2W
RESISTOR	RESISTOR	I-4-009		2.2ohm 2W
RESISTOR	RESISTOR	I-4-009A		2.4ohm 2W
RESISTOR	RESISTOR	I-4-010		2.7ohm 2W
RESISTOR	RESISTOR	I-4-010A		3.0ohm 2W
RESISTOR	RESISTOR	I-4-011		3.3ohm 2W
RESISTOR	RESISTOR	I-4-011A		3.6ohm 2W
RESISTOR	RESISTOR	I-4-012		3.9ohm 2W
RESISTOR	RESISTOR	I-4-012A		4.3ohm 2W
RESISTOR	RESISTOR	I-4-013		4.7ohm 2W
RESISTOR	RESISTOR	I-4-013A		5.1ohm 2W
RESISTOR	RESISTOR	I-4-014		5.6ohm 2W
RESISTOR	RESISTOR	I-4-14A		6.2ohm 2W
RESISTOR	RESISTOR	I-4-15		6.8ohm 2W
RESISTOR	RESISTOR	I-4-15A		7.5ohm 2W
RESISTOR	RESISTOR	I-4-16		8.2ohm 2W
RESISTOR	RESISTOR	I-4-16A		9.1ohm 2W
RESISTOR	RESISTOR	I-4-17		10ohm 2W
RESISTOR	RESISTOR	I-4-17A		11ohm 2W
RESISTOR	RESISTOR	I-4-18		12ohm 2W
RESISTOR	RESISTOR	I-4-18A		13ohm 2W
RESISTOR	RESISTOR	I-4-19		15ohm 2W
RESISTOR	RESISTOR	I-4-19A		16ohm 2W
RESISTOR	RESISTOR	I-4-20		18ohm 2W
RESISTOR	RESISTOR	I-4-20A		20ohm 2W
RESISTOR	RESISTOR	I-4-21		22ohm 2W
RESISTOR	RESISTOR	I-4-21A		24ohm 2W
RESISTOR	RESISTOR	I-4-22		27ohm 2W
RESISTOR	RESISTOR	I-4-22A		30ohm 2W
RESISTOR	RESISTOR	I-4-23		33ohm 2W
RESISTOR	RESISTOR	I-4-23A		36ohm 2W
RESISTOR	RESISTOR	I-4-24		39ohm 2W
RESISTOR	RESISTOR	I-4-24A		43ohm 2W
RESISTOR	RESISTOR	I-4-25		47ohm 2W
RESISTOR	RESISTOR	I-4-25A		51ohm 2W
RESISTOR	RESISTOR	I-4-26		56ohm 2W
RESISTOR	RESISTOR	A-3-003		1.3 OHM
RESISTOR	RESISTOR	A-3-004		1.5 OHM
RESISTOR	RESISTOR	A-3-005		1.6 OHM
RESISTOR	RESISTOR	A-3-006		1.8 OHM
RESISTOR	RESISTOR	A-3-007		2.0 OHM
RESISTOR	RESISTOR	A-3-008		2.2 OHM
RESISTOR	RESISTOR	A-3-009		2.4 OHM
RESISTOR	RESISTOR	A-3-010		2.7 OHM
RESISTOR	RESISTOR	A-3-011		3.0 OHM
RESISTOR	RESISTOR	A-3-012		3.3 OHM
RESISTOR	RESISTOR	A-3-013		3.6 OHM
RESISTOR	RESISTOR	A-3-014		3.9 OHM
RESISTOR	RESISTOR	A-3-015		4.3 OHM
RESISTOR	RESISTOR	A-3-016		4.7 OHM
RESISTOR	RESISTOR	A-3-017		5.1/5.2 OHM
RESISTOR	RESISTOR	A-3-018		5.6 OHM
RESISTOR	RESISTOR	A-3-019		6.2 OHM
RESISTOR	RESISTOR	A-3-020		6.8 OHM
RESISTOR	RESISTOR	A-3-021		7.5/9.1 OHM
RESISTOR	RESISTOR	A-3-022		8.2 OHM
RESISTOR	RESISTOR	A-3-023		10 OHM

RESISTOR	RESISTOR	A-3-115	68K OHM	Digi-Key
RESISTOR	RESISTOR	A-3-116	75K OHM	Digi-Key
RESISTOR	RESISTOR	A-3-117	82K OHM	Digi-Key
RESISTOR	RESISTOR	A-3-118	91K OHM	Digi-Key
RESISTOR	RESISTOR	A-3-119	100K OHM	Digi-Key
RESISTOR	RESISTOR	A-3-120	110K OHM	Digi-Key
RESISTOR	RESISTOR	A-3-121	120K OHM	
RESISTOR	RESISTOR	A-3-122	130K OHM	
RESISTOR	RESISTOR	A-3-123	150K OHM	
RESISTOR	RESISTOR	A-3-124	160K OHM	
RESISTOR	RESISTOR	A-3-125	180K OHM	
RESISTOR	RESISTOR	A-3-126	200K OHM	
RESISTOR	RESISTOR	A-3-127	220K OHM	
RESISTOR	RESISTOR	A-3-128	240K OHM	
RESISTOR	RESISTOR	A-3-129	270K OHM	
RESISTOR	RESISTOR	A-3-130	300K OHM	
RESISTOR	RESISTOR	A-3-131	330K OHM	
RESISTOR	RESISTOR	A-3-132	360K OHM	
RESISTOR	RESISTOR	A-3-133	390K OHM	
RESISTOR	RESISTOR	A-3-134	430K OHM	
RESISTOR	RESISTOR	A-3-135	470K OHM	
RESISTOR	RESISTOR	A-3-136	510K OHM	
RESISTOR	RESISTOR	A-3-137	560K OHM	
RESISTOR	RESISTOR	A-3-138	620K OHM	
RESISTOR	RESISTOR	A-3-139	680K OHM	
RESISTOR	RESISTOR	A-3-140	750K OHM	
RESISTOR	RESISTOR	A-3-141	820K OHM	
RESISTOR	RESISTOR	A-3-142	910K OHM	
RESISTOR	RESISTOR	A-3-143	1.0M OHM	
RESISTOR	RESISTOR	A-3-144	1.1M OHM	
RESISTOR	RESISTOR	A-3-145	1.2M OHM	
RESISTOR	RESISTOR	A-3-146	1.3M OHM	
RESISTOR	RESISTOR	A-3-147	1.5/1.6M OHM	
RESISTOR	RESISTOR	A-3-148	1.8M OHM	
RESISTOR	RESISTOR	A-3-149	2.0M OHM	
RESISTOR	RESISTOR	A-3-150	2.2/2.4M OHM	
RESISTOR	RESISTOR	A-3-151	2.7M OHM	
RESISTOR	RESISTOR	A-3-152	3.0M OHM	
RESISTOR	RESISTOR	A-3-153	3.3M OHM	
RESISTOR	RESISTOR	A-3-154	3.6M OHM	
RESISTOR	RESISTOR	A-3-155	3.9M OHM	
RESISTOR	RESISTOR	A-3-156	4.3M OHM	
RESISTOR	RESISTOR	A-3-157	4.7M OHM	
RESISTOR	RESISTOR	A-3-158	6.8/8.2M OHM	
RESISTOR	RESISTOR	A-3-159	10M OHM	
RESISTOR	RESISTOR	A-3-160	12/18M OHM	
RESISTOR	RESISTOR	A-3-161	22M OHM	
RESISTOR	RESISTOR	A-3-162	25M OHM	
RESISTOR	RESISTOR	A-4-001	0.1/0.12 OHM	Digi-KeY
RESISTOR	RESISTOR	A-4-002	0.3/0.35 OHM	Digi-KeY
RESISTOR	RESISTOR	A-4-003	0.82/1.0 OHM	Digi-KeY
RESISTOR	RESISTOR	A-4-004	1.1/1.3 OHM	Digi-KeY
RESISTOR	RESISTOR	A-4-005	1.8/2.0 OHM	Digi-KeY
RESISTOR	RESISTOR	A-4-006	2.2/2.7 OHM	Digi-KeY
RESISTOR	RESISTOR	A-4-007	3.3/3.6 OHM	Digi-KeY
RESISTOR	RESISTOR	A-4-008	3.9/4.7 OHM	Digi-KeY
RESISTOR	RESISTOR	A-4-009	5.1/5.6 OHM	Digi-KeY
RESISTOR	RESISTOR	A-4-010	6.0/6.8 OHM	Digi-KeY
RESISTOR	RESISTOR	A-4-011	7.5/8.2 OHM	Digi-KeY
RESISTOR	RESISTOR	A-4-012	9.75 OHM	Digi-KeY
RESISTOR	RESISTOR	A-4-013	10 OHM	
RESISTOR	RESISTOR	A-4-014	10 OHM	
RESISTOR	RESISTOR	A-4-015	11/12 OHM	
RESISTOR	RESISTOR	A-4-016	13/15 OHM	
RESISTOR	RESISTOR	A-4-017	16/18 OHM	
RESISTOR	RESISTOR	A-4-018	20/24 OHM	
RESISTOR	RESISTOR	A-4-019	22 OHM	
RESISTOR	RESISTOR	A-4-020	27/28 OHM	
RESISTOR	RESISTOR	A-4-021	30/31 OHM	
RESISTOR	RESISTOR	A-4-022	33 OHM	
RESISTOR	RESISTOR	A-4-023	36/39 OHM	
RESISTOR	RESISTOR	A-4-024	43/47 OHM	
RESISTOR	RESISTOR	A-4-025	49/50 OHM	
RESISTOR	RESISTOR	A-4-026	51/52 OHM	
RESISTOR	RESISTOR	A-4-027	56/59 OHM	
RESISTOR	RESISTOR	A-4-028	62/65 OHM	
RESISTOR	RESISTOR	A-4-029	66/68 OHM	
RESISTOR	RESISTOR	A-4-030	74/75 OHM	
RESISTOR	RESISTOR	A-4-031	82/89 OHM	
RESISTOR	RESISTOR	A-4-032	91 OHM	
RESISTOR	RESISTOR	A-4-033	95/97 OHM	
RESISTOR	RESISTOR	A-4-034	100 OHM	
RESISTOR	RESISTOR	A-4-035	120 OHM	
RESISTOR	RESISTOR	A-4-036	130/133 OHM	
RESISTOR	RESISTOR	A-4-037	134/138 OHM	
RESISTOR	RESISTOR	A-4-038	138/147 OHM	
RESISTOR	RESISTOR	A-4-039	150/154 OHM	
RESISTOR	RESISTOR	A-4-040	160/162 OHM	
RESISTOR	RESISTOR	A-4-041	172 OHM	
RESISTOR	RESISTOR	A-4-042	180/196 OHM	
RESISTOR	RESISTOR	A-4-043	200 OHM	

RESISTOR	RESISTOR	A-4-044	220/240 OHM
RESISTOR	RESISTOR	A-4-045	250/270 OHM
RESISTOR	RESISTOR	A-4-046	300/316 OHM
RESISTOR	RESISTOR	A-4-047	320/330 OHM
RESISTOR	RESISTOR	A-4-048	338/360 OHM
RESISTOR	RESISTOR	A-4-049	390 OHM
RESISTOR	RESISTOR	A-4-050	400/412 OHM
RESISTOR	RESISTOR	A-4-051	420/430 OHM
RESISTOR	RESISTOR	A-4-052	453/464 OHM
RESISTOR	RESISTOR	A-4-053	470 OHM
RESISTOR	RESISTOR	A-4-054	510/520 OHM
RESISTOR	RESISTOR	A-4-055	560 OHM
RESISTOR	RESISTOR	A-4-056	620/650 OHM
RESISTOR	RESISTOR	A-4-057	680 OHM
RESISTOR	RESISTOR	A-4-058	750 OHM
RESISTOR	RESISTOR	A-4-059	750 OHM
RESISTOR	RESISTOR	A-4-060	806/820 OHM
RESISTOR	RESISTOR	A-4-061	825/875 OHM
RESISTOR	RESISTOR	A-4-062	910 OHM
RESISTOR	RESISTOR	A-4-063	1K OHM
RESISTOR	RESISTOR	A-4-064	1.1/1.2K OHM
RESISTOR	RESISTOR	A-4-065	1.2/1.3K OHM
RESISTOR	RESISTOR	A-4-066	1.5K OHM
RESISTOR	RESISTOR	A-4-067	1.6K OHM
RESISTOR	RESISTOR	A-4-068	1.72K OHM
RESISTOR	RESISTOR	A-4-069	1.8K OHM
RESISTOR	RESISTOR	A-4-070	2K OHM
RESISTOR	RESISTOR	A-4-071	2.2K OHM
RESISTOR	RESISTOR	A-4-072	2.15/2.3K OHM
RESISTOR	RESISTOR	A-4-073	2.4/2.5K OHM
RESISTOR	RESISTOR	A-4-074	2.7K OHM
RESISTOR	RESISTOR	A-4-075	3K OHM
RESISTOR	RESISTOR	A-4-076	3.3K OHM
RESISTOR	RESISTOR	A-4-077	3.6/3.9K OHM
RESISTOR	RESISTOR	A-4-078	4.2/4.3K OHM
RESISTOR	RESISTOR	A-4-079	4.4/4.6K OHM
RESISTOR	RESISTOR	A-4-080	4.7K OHM
RESISTOR	RESISTOR	A-4-081	5.1/5.5K OHM
RESISTOR	RESISTOR	A-4-082	5.6K OHM
RESISTOR	RESISTOR	A-4-083	6.8K OHM
RESISTOR	RESISTOR	A-4-084	7.15/7.5K OHM
RESISTOR	RESISTOR	A-4-085	7.5K OHM
RESISTOR	RESISTOR	A-4-086	7.8/8.2K OHM
RESISTOR	RESISTOR	A-4-087	9.1K OHM
RESISTOR	RESISTOR	A-4-088	10K OHM
RESISTOR	RESISTOR	A-4-089	11K OHM
RESISTOR	RESISTOR	A-4-090	12/13K OHM
RESISTOR	RESISTOR	A-4-091	15K OHM
RESISTOR	RESISTOR	A-4-092	16/18K OHM
RESISTOR	RESISTOR	A-4-093	19K OHM
RESISTOR	RESISTOR	A-4-094	20/21K OHM
RESISTOR	RESISTOR	A-4-095	22K OHM
RESISTOR	RESISTOR	A-4-096	24K OHM
RESISTOR	RESISTOR	A-4-097	25/26K OHM
RESISTOR	RESISTOR	A-4-098	27K OHM
RESISTOR	RESISTOR	A-4-099	30/33K OHM
RESISTOR	RESISTOR	A-4-100	36/39K OHM
RESISTOR	RESISTOR	A-4-101	43K OHM
RESISTOR	RESISTOR	A-4-102	47K OHM
RESISTOR	RESISTOR	A-4-103	51K OHM
RESISTOR	RESISTOR	A-4-104	56K OHM
RESISTOR	RESISTOR	A-4-105	62K OHM
RESISTOR	RESISTOR	A-4-106	68K OHM
RESISTOR	RESISTOR	A-4-107	75K OHM
RESISTOR	RESISTOR	A-4-108	82K OHM
RESISTOR	RESISTOR	A-4-109	91K OHM
RESISTOR	RESISTOR	A-4-110	100K OHM
RESISTOR	RESISTOR	A-4-111	110/120K OHM
RESISTOR	RESISTOR	A-4-112	130/133K OHM
RESISTOR	RESISTOR	A-4-113	150K OHM
RESISTOR	RESISTOR	A-4-114	160/180K OHM
RESISTOR	RESISTOR	A-4-115	200/215K OHM
RESISTOR	RESISTOR	A-4-116	220K OHM
RESISTOR	RESISTOR	A-4-117	240/250K OHM
RESISTOR	RESISTOR	A-4-118	270K OHM
RESISTOR	RESISTOR	A-4-119	300/330K OHM
RESISTOR	RESISTOR	A-4-120	360/390K OHM
RESISTOR	RESISTOR	A-4-121	430/475K OHM
RESISTOR	RESISTOR	A-4-122	470K OHM
RESISTOR	RESISTOR	A-4-123	560/620K OHM
RESISTOR	RESISTOR	A-4-124	680/750K OHM
RESISTOR	RESISTOR	A-4-125	820/910K OHM
RESISTOR	RESISTOR	A-4-126	1.0M OHM
RESISTOR	RESISTOR	A-4-127	1.1M/1.2M OHM
RESISTOR	RESISTOR	A-4-128	1.3M/1.5M OHM
RESISTOR	RESISTOR	A-4-129	1.8M/2.0M OHM
RESISTOR	RESISTOR	A-4-130	2.2M/2.7M OHM
RESISTOR	RESISTOR	A-4-131	3.0M/3.3M OHM
RESISTOR	RESISTOR	A-4-132	3.9M/4.7M OHM
RESISTOR	RESISTOR	A-4-133	5.1M/5.6M OHM
RESISTOR	RESISTOR	A-4-134	6.2M/6.8M OHM

RESISTOR	RESISTOR	A-4-135			7.0M/8.2M OHM	
RESISTOR	RESISTOR	A-4-136			10M/15M OHM	
RESISTOR	RESISTOR	A-4-137			18M OHM	
RESISTOR	RESISTOR	A-3-002			1.2 OHM	Digi-Key
RESISTOR	RESISTOR	A-3-001			1.0/1.1 OHM	Digi-Key
RESISTOR	RESISTOR	C-4-121			wire wound resistors	Digi-Key
RESISTOR	RESISTOR ARRAY	H-2-056	13S10,9100	770-101-R100P-NI	RES NET 9 RES 100 OHM 10 PIN	Electronic Express
RESISTOR	RESISTOR ARRAY	H-2-057	13S10,91K	770-101-R1KP-ND	RES NET 9 RES 1K OHM 10 PIN	Electronic Express
RESISTOR	RESISTOR ARRAY	H-2-058	13S10,92.2K	770-101-R2.2KP-N	RES NET 9 RES 2.2K OHM 10 PIN	Electronic Express
RESISTOR	RESISTOR ARRAY	H-2-059	13S10,910K	770-101-R10KP-NI	RES NET 9 RES 10K OHM 10 PIN	Electronic Express
RESISTOR	RESISTOR ARRAY	H-2-060	13S10,9100K	770-101-R100KP-NI	RES NET 9 RES 100K OHM 10 PIN	Electronic Express
RESISTOR	RESISTOR- Current Sense	G-1-0010	15FR010E		0.010 Ohm 5 Watt Current Sense Resistor	Mouser
RESISTOR	RESISTOR- Current Sense	G-1-0010A	15FR010E		0.010 Ohm 5 Watt Current Sense Resistor	Mouser
RESISTOR	RESISTOR-POWER	DD-6-001			1-125 OHM	
RESISTOR	RESISTOR-POWER	DD-6-002			126-250 OHM	
RESISTOR	RESISTOR-POWER	DD-6-003			251-500 OHM	
RESISTOR	RESISTOR-POWER	DD-6-004			510-1000 OHM	
RESISTOR	RESISTOR-POWER	DD-6-005			1001+ OHM	
RESISTOR	RESISTOR-POWER	DD-6-006			MISC LARGE POWER RESISTORS	
RESISTOR	ROM	B-4-021	MBM2716		UV Erasable 16384 Bit ROM	
RESISTOR	THERMISTOR	A-3-168	495-2156-ND		THERMISTOR NTC 1K OHM 5% RAD	Digi-Key
RESISTOR	THERMISTOR	A-3-169	C100F103J		THERMISTOR NTC 10KOHM 3969K BEAD	Digi-Key
RESISTOR	THERMISTOR	A-3-170	BC2412-ND		THERMISTOR NTC 22KOHM 3740K BEAD	Digi-Key
RESISTOR	THERMISTOR	A-3-171	B57891M0102J000		NTC Thermistor 1k Disc, 3.5mm Dia x 3.5mm W	Digi-Key
RESISTOR	THERMISTOR	A-3-164	235-1075-ND	PTC 300 Ohm	THERMISTOR PTC 300 OHM	Digi-Key
RESISTOR	THERMISTOR	H-2-048	KC011N-ND	Thermistor NTC 21	THERMISTOR NTC 25OHM	Digi-Key
RESISTOR	THERMISTOR	H-2-048A	235-1075-ND	PTC 300 Ohm	THERMISTOR PTC 300 OHM	Digi-Key
RESISTOR	THERMISTOR	H-2-049	21T11L		THERMISTOR NTC 1K OHM	Electronic Express
RESISTOR	THERMISTOR	H-2-050	KC016N		THERMISTOR NTC 1K OHM @ 25C	Digi-Key
RESISTOR	THERMISTOR	H-2-050A	495-2156-ND	B57891M0102J000	THERMISTOR NTC 1K OHM 5% RAD	Digi-Key
RESISTOR	THERMISTOR	H-2-051	615-1024		THERMISTOR NTC 10K OHM 1% D0-35	Digi-Key
RESISTOR	THERMISTOR	H-2-052	495-2158-ND		THERMISTOR NTC 100K OHM 5% RAD	Digi-Key
RESISTOR	THERMISTOR	A-3-163			100K OHM 40MM L NTC	
RESISTOR	THERMOCOUPLE	A-2-147	LT1025ACN8		Thermocouple paired to LTK001	Digi-Key
RESISTOR	TRIM POT	H-2-123	500 OHM 1/4W			
RESISTOR	TRIM POT	H-2-124	1K OHM 1/4W			
RESISTOR	TRIM POT	H-2-125	2K OHM 1/4W			
RESISTOR	TRIM POT	H-2-126	5K OHM 1/4W			
RESISTOR	TRIM POT	H-2-127	10K OHM 1/4W			
RESISTOR	TRIM POT	H-2-128	20K OHM 1/4W			
RESISTOR	TRIM POT	H-2-129	50K OHM 1/4W			
RESISTOR	TRIM POT	H-2-130	100K OHM 1/4W			
RESISTOR	TRIM POT	H-2-131	200K OHM 1/4W			
RESISTOR	TRIM POT	H-2-132	500K OHM 1/4W			
RESISTOR	TRIM POT	H-2-133	1M OHM 1/4W			
RESISTOR	TRIM POT	H-2-134	2M OHM 1/4W			
RESISTOR	TRIM POT	H-2-121	200 OHM 1/4W			
RESISTOR	TRIMMER CAPACITOR	F-2-003	SG1024-ND		7.5-30PF TOP ADJ 4X4 .5MM-GREEN	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-064			200 OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-065			500 OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-066			1K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-067			2K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-068			5K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-069			10K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-070			20K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-071			25K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-072			50K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-073			100K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-074			200K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-075			250K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-076			500K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-077			1M OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-078			2K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-079			10 OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-080			50 OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-081			100 OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-082			200 OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-083			500 OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-084			1K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-085			2K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-086			5K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-087			10K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-088			20K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-089			25K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-090			50K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-091			100K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-092			200K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-093			250K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-094			500K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-095			1M OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-096			2K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-097			50 OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-098			100 OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-099			200 OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-100			500 OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-101			1K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-102			2K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-103			5K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-104			10K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-105			20K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER	C-4-106			25K OHM	Digi-Key

RESISTOR	VARIABLE POTENTIOMETER C-4-107				50K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER C-4-108				100K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER C-4-109				200K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER C-4-110				250K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER C-4-111				500K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER C-4-112				1M OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER C-4-113				1K-9K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER C-4-114				10K-41K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER C-4-115				50K-99K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER C-4-116				100K-499K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER C-4-117				500K-999K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER C-4-118				1M + OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER C-4-119				200K OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER C-4-120				10K OHM 5%	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER C-4-062				50 OHM	Digi-Key
RESISTOR	VARIABLE POTENTIOMETER C-4-061				10 OHM	Digi-Key
IC	VOICE REC/PLAY	C-3-102B	ISD1760PY	ISD1760PY-ND	IC VOICE REC/PLAY 60SEC 28-DIP	Digi-Key
RS232	RS232	A-1-143	DS1489N	MC1489P	Received Line RS232 Single Ended DTE/DTC Interface	
IC	SCHMITT TRIGGER	C-3-003	MC14584BCP		Hex Schmitt Trigger 14DIP	Digi-Key
SCR	SCR	B-2-157A	MCR12N	MCR12NOS-ND	THYRISTOR SCR 12A 800V TO220AB	Digi-Key
SCR	SCR	B-2-157B	MCR8SMG	MCR12NOS-ND	THYRISTOR SCR 8A TO220AB	Digi-Key
SCR	SCR	C-2-032	1740-1183-ND	NTE5404	SCR, 400V 800 mA TO92-3	Digi-Key
SCR	SCR	B-2-156	S106B1	NTE5455	SCR, Sensitive Gate, 4 A4 Amp Sensitive Gate	NTE
SCR	SCR	B-1-129	2N1849	NTE5507	SCR-400 VRM, 16 A	NTE
IC	SEMICONDUCTOR	B-1-034	MC14522B		Presetable 4-Bit Down Counters	MOTOROLA
SENSOR	SENSOR	B-2-100	DS1620	DDS1621	Sensor Digital Thermometer & Thermostat	
SENSOR	SENSOR	B-2-100A	LM35CH/NOPB	LM35CH-ND	IC SENSOR PREC CENT TEMP TO-46	Digi-Key
SENSOR	SENSOR	B-2-006	TQ1		Sensor Touch Charge Transfer	
SENSOR	SENSOR	B-2-004	QT60040-IS		SENSOR IC MATRX TOUCH 4CH 14SOIC	Digi-Key
SENSOR	SENSOR	H-2-000			PRESSURE SENSOR	FlexiForce
SENSOR	SENSOR	H-2-000			RFID SENSOR	
SENSOR	SENSOR	H-2-053			FLEX RESISTORS 0-90 DEG	
SENSOR	SENSOR	H-2-054	410-015A3L	842624AA Qty 2	PRESSURE TRANSDUCERS NOVA SENSOR	
SENSOR	SENSOR -Hall Effect	C-2-101	480-2005-ND	95A501	SENSOR SS HALL EFFECT RATIO METRC	Honeywell
TRANSISTOR	Single IGBTs	B-1-168B	GW19NC60HD		IGBT 600V 42A TO247	Digi-Key
SMD	SMD	I-2-002	SN74LS393D	595-SN74LS393D	Dual 4 Bit Binary TI Logic Counter	Mouser Electronics
SMD	SMD	I-2-003	SN74HCT74D	595-SN74HCT74D	Dual W/Clear Preset Flip Flop	Mouser Electronics
SMD	SMD	I-2-004	LM224D	595-LM224D	Quad Operational Amplifier	Mouser Electronics
SMD	SMD	I-2-005	TC7662BEOA	579-TC7662BEOA	High Voltage Convert.-DC-DC-Charge pump-Inv	Mouser Electronics
SMD	SMD	I-2-006	TPS60130PWP	TC7662BEOA	IC 5V 0.3A DC/DC CONV 20-HTSSOP	Digi-Key
SMD	SMD	I-2-007	NJM13700M	513-NJM13700M	Dual NJR Operational Amplifier-Transconducting	Mouser Electronics
SMD	SMD	I-2-008	L7805ABD2T	511-L7805ABD2T	5.0 V 1.0A Positive ST Voltage Regulator	Mouser Electronics
SMD	SMD	I-2-008A	TPS77301DGK	296-8108-5-ND	IC REG LDO ADJ 250mA 8MSOP	Digi-Key
SMD	SMD	I-2-009	SN74HC20D	70C4339	Dual 4 Input NAND gate 14-SOIC	newarkinone.com
SMD	SMD	I-2-010	LM555CM-ND		IC Timer Single Prec 8-SOP	Digi-Key
SMD	SMD	I-2-011	SN7417DR		Hex Buffer/Driver with Open Collector HV Output	questcomp.com
SMD	SMD	I-2-012	MAX4020ESD	MAX4020ESD-ND	IC Op amp Quad R-R HS 14-SOIC	Digi-Key
SMD	SMD	I-2-013	IRLR3714ZCTL	IRLR3714ZCTL	HEX/MOS N-CH 20V 37A D-PAK	Digi-Key
SMD	SMD	I-2-014	CD4081BM		AND- Gate DIP- 14 CMOS Logic- -0.5 to +20V 100mW	Texas Instruments
SMD	SMD	I-2-015	LM3578AM		IC Switching Regulator S08	Digi-Key
SMD	SMD	I-2-016	BZX84C5V6DICT		DIODE 5.6 V Zener TO236/SOT23	Digi-Key
SMD	SMD	I-2-017	CDSF4148	641-1004-1-ND	Diode Switching 75V 150mA 1005	Digi-Key
SMD	SMD	I-2-018	FLZ3V3ACT	FLZ3V3A	Diode Zener 500mW 3.3V SOD-80	Digi-Key
SMD	SMD	I-2-019	DF045/271403-B		Rectifier Bridge 1Amp 400V DFS	Digi-Key
SMD	SMD	I-2-019A	TUSB3410VF	296-12699-ND	IC CONV SERIAL-TO-USB 32 LQFP	
SMD	SMD	I-2-019B	IRMD26310DJ 3-		3 Phase Gate Driver IC Reference Design	
SMD	SMD	I-2-020	DS1302Z	DS1302Z	IC Timekeeper T-Charge 8-SOIC	Digi-Key
SMD	SMD	I-2-021	BAV742X	BAV74	Dual Diode Common C SMD SOT23	Digi-Key
SMD	SMD	I-2-022	BAW56ZX	BAW56	Dual Diode Common A SMD SOT23	Digi-Key
SMD	SMD	I-2-023	MBRX140TPMSCT	MBRX140-TP	Diode Schottky 40V 1A SOD123	Digi-Key
SMD	SMD	I-2-024	BAV992X	BAV99	Dual Diode IN Series SMD SOT23	Digi-Key
SMD	SMD	I-2-025	TPS60501DGS	TPS60501DGS	IC CHR G PUMP STPDWN 250MA 10MSOP	Digi-Key
SMD	SMD	I-2-026	RC4580IDR	RC4580IDR	IC Dual Audio OP Amp 8-SOIC	Digi-Key
SMD	SMD	I-2-027	TPS60502GDS	TPS60502GDS	IC CHR G PUMP STPDWN 250MA 10MSOP	Digi-Key
SMD	SMD	I-2-028	BCX71KCT-ND	BCX71K	TRANS PNP 45V SMD SOT23	Digi-Key
SMD	SMD	I-2-029	BCX70KCT-ND	BCX70K	TRANS NPN 45V SMD SOT23	Digi-Key
SMD	SMD	I-2-030	LTC4412ES6-ND	LTC4412ES6	IC CTRLR Low Loss PWRPATH SOT23-6	Digi-Key
SMD	SMD	I-2-031	ATF22V10B	ATF22V10B	High- Performance EE PLD	Digi-Key
SMD	SMD	I-2-032	LM556CM		Dual Timer	Digi-Key
SMD	SMD	I-2-033	OPA660AU	OPA660AU	WIDEBAND OP AMP & BUFFER	Digi-Key
SMD	SMD	I-2-034	VCA2613Y/250	VCA2613Y/250	Dual Variable Gain Amplifier	Digi-Key
SMD	SMD	I-2-035	TPA0202PWPR	TPA0202PWPR	Stereo 2W Audio Amp	Digi-Key
SMD	SMD	I-2-035	TPA0202PWPR	TPA0202PWPR	Stereo 2W Audio Amp	Digi-Key
SMD	SMD	I-2-036	TPA1517DWPR	TPA1517DWPR	Audio Amplifier	Digi-Key
SMD	SMD	I-2-037	LTST-C170TBKT	160-1579-1-ND	LED BLUE CLEAR 0805 SMD	Digi-Key
SMD	SMD	I-2-038	160-1414-1-ND		LED GREEN CLEAR 0805 SMD	Digi-Key
SMD	SMD	I-2-038A	L71508CT-ND		LED Green Clear 560nm 0805 SMD	Digi-Key
SMD	SMD	I-2-039	LTST-C170TRKT	160-1415-1-ND	LED SUPER RED CLEAR 0805 SMD	Digi-Key
SMD	SMD	I-2-040	2.1v Zener	2.1 V Zener	2.1 V Zener	Digi-Key
SMD	SMD	I-2-041	NJM2072M		Power & Control Sensor ICs .9-7V .55mA -36dB	
SMD	SMD	I-2-042	HMC287MS8		GaAs MMIC Low Noise Amplifier w/AGC, 2.3-2.5GHz	Hittite
SMD	SMD	I-2-043	LMV324IPT	497-4944-1	IC Op AMP QUAD R-R LP I/O 14-TSS	Digi-Key
SMD	SMD	I-2-044	LMV3581PWR	296-9572-1	IC DUAL LV R-R OPAMP 8-TSSOP	Digi-Key
SMD	SMD	I-2-045	IRF7484Q		MOSFET N_CHV 14A 8-SOIC QTY 10	Digi-Key
SMD	SMD	I-2-046	FDN306PCT-ND		MOSFET P-CHAN 12V 2.6A SSOT3	Digi-Key
SMD	SMD	I-2-046A	VNN1NV0413TR	497-2517-1	MOSFET N_CH 40V 1.7A SOT23	Digi-Key
SMD	SMD	I-2-046B	MMBT2222A		Transistor NPN 40V 0.6A SDT-23	Digi-Key
SMD	SMD	I-2-046C	MB25-E3/1GI		Rectifier Bridge 0.5A TO269AA	Digi-Key
SMD	SMD	I-2-046D	HD06DICT		Rect Bridge GP 600V 0.8A MINIDIP	Digi-Key
SMD	SMD	I-2-046E	SIZB60	627-SIZB60	VRM=600, IFSM=30 Gen Purpose Rectifiers	Mouser
SMD	SMD	I-2-047	FMMT449CT-ND		TRANS HP NPN 30V 1000MA SOT-23	Digi-Key

SMD	SMD	I-2-047A	IRF7484Q		MOSFET N-CH 40V 14A 8-SOIC	Digi-Key
SMD	SMD	I-2-047B	QRE1113GRCT-ND		IC Reflective Sensor SMD	Digi-Key
SMD	SMD	I-2-047C	TCPT1300X01		Sensor Optical Phototrans SMD	Digi-Key
SMD	SMD	I-2-047D	MBRS340T3GOSCT-ND		DIODE SCHOTTKY 40V 4A SMC	Digi-Key
SMD	SMD	I-2-047E	P7J103CT		POT 10K OHM 3MM SEALED SMD 3TT	Digi-Key
SMD	SMD	I-2-047F	FMMT619CT-ND		Trans HP NPN 50V 2000MA SOT23-3	Digi-Key
SMD	SMD	I-2-048	AD8553ARMZ-REELCT		IC AMP INST PREC SHUTDOWN 10-MSOP	Digi-Key
SMD	SMD	I-2-048A	INA2321EA/250		IC R-R CMOS INSTR AMP 14-TSSOP	Digi-Key
SMD	SMD	I-2-048B	OPA2364ID		IC OP AMP RRIO HI-CMRR 8-SOIC	Digi-Key
SMD	SMD	I-2-048C	OPA2350UA-ND		IC HS CMOS DUAL OP AMP	Digi-Key
SMD	SMD	I-2-048D	LM2937IMP-3.3CT-ND		IC Regulator LDO SOT-223	Digi-Key
SMD	SMD	I-2-049	INA2321EACT-ND		IC R_R CMOS INSTR AMP 14-TSSOP	Digi-Key
SMD	SMD	I-2-049A	MAX660CSA+		IC VOLATGE CONVERTER CMOS 8-SOIC	Digi-Key
SMD	SMD	I-2-049B	LM324AM-ND		IC QUAD LOW POWER OP AMP SO-14	Digi-Key
SMD	SMD	I-2-050	LM124D		IC OPAMP QUAD LOW POWER 14-SOIC	Digi-Key
SMD	SMD	I-2-050A	MSP430F1132IPW	296-13779-5	IC 16BIT MCU 8KB FLASH 20-TSSOP	Digi-Key
SMD	SMD	I-2-050B	CD4052BCM	CD4052BCM_ND	IC 4CH ANA MUX/DEMUX SO-16 SMD	Digi-Key
SMD	SMD	I-2-050C	LTC1562CG		IC FILTER UNIV RC QUAD LN 20SSOP \$19.31	Digi-Key
SMD	SMD	I-2-050D	MAX4020ESD+ ND		IC Opamp Quad R-R HS 14-SOIC	Digi-Key
SMD	SMD	I-2-050D	MSP430F2232IDAR	296-21444-1-ND	IC MCU 16BIT 8K Flash 38-TSSOP	Digi-Key
SMD	SMD	I-2-051	LT1781CS-ND		IC 5V RS232 DUAL DVR?REC SO16	Digi-Key
SMD	SMD	I-2-051A	AD7825BR		IC ADC 8BIT 4CH 2MSPS 24-SOIC	Digi-Key
SMD	SMD	I-2-051B	CBC2012T100M		INDUCTOR 10UH 20% 0805 SMD	Digi-Key
SMD	SMD	I-2-052	LPC660IM/NOPB		IC OP AMP QUAD LP CMOS 14-SOIC	Digi-Key
SMD	SMD	I-2-052A	SN65LVDS3487D		IC QUAD DIFF LINE DRVR 16-SOIC	Digi-Key
SMD	SMD	I-2-052B	HSMS-2852-BLK		DIODE SCHOTTKY DETECT SS SOT-23	Digi-Key
SMD	SMD	I-2-052C	296-9385-5		IC LHON CHARGE MGMT 20-HTSSOP	Digi-Key
SMD	SMD	I-2-053	MM74HC14M		IC TRIGGER HEX INVERT 14-SOIC	Digi-Key
SMD	SMD	I-2-053A	LM555CM		IC TIMER SINGLE PREC 8-SOIC	Digi-Key
SMD	SMD	I-2-053B	AD8138		IC AMP DIFF LDI ST LP 95MA 8SOIC	Digi-Key
SMD	SMD	I-2-053C	AD627		IC AMP INST R-R 25MA 8SOIC	Digi-Key
SMD	SMD	I-2-053D	AD623		IC AMP INST R-R LP 8SOIC	Digi-Key
SMD	SMD	I-2-054	AD620AR		IC AMP INST LP LN 18MA 8SOIC \$6.27	Digi-Key
SMD	SMD	I-2-054A	ADMCM200AP		IC MOTION CO-PROC 12.5MHZ 68PLCC	Digi-Key
SMD	SMD	I-2-054B	ADMCM201AP		IC MOTION CO-PROC 25MHZ 68PLCC	Digi-Key
SMD	SMD	I-2-055	TLES205-2GINCT-ND		IC H-BRIDGE 5A DC MOTOR TO263-7	Digi-Key
SMD	SMD	I-2-056	MCP9801-M/SN-ND		IC SENSOR THERMAL 2.7V 8SOIC	Digi-Key
SMD	SMD	I-2-057	24AA16-I/SN-ND		IC EEPROM 16KBIT 400KHZ 8SOIC	Digi-Key
SMD	SMD	I-2-058	568-3392-1-ND		IC LED DRIVER LINEAR 8-TSSOP	Digi-Key
SMD	SMD	I-2-059	768-1007-1-ND		IC USB TO SERIAL UART 28-SSOP	Digi-Key
SMD	SMD	I-2-060	LTC8043FN8	LTC8043FN8#	IC D/A Conv 12Bit Serial 8-DIP	Digi-Key
SMD	SMD	R-3-063A	P11319CT-ND		CAP 47uF 16V Tantalum TE SMD	Digi-Key
SMD	SMD	R-3-083	67-1637-1		LED 610NM SUPER ORANGE 0805 SMD	Digi-Key
SMD	SMD	R-3-084	160-1413-1-ND		LED YELLOW ORANGE CLEAR 0805 SMD	Digi-Key
SMD	SMD	R-3-085	160-1579-1-ND		LED BLUE CLEAR 0805 SMD	Digi-Key
SMD	SMD	R-3-086	490-1015-1-ND		FERRITE CHIP 1000 OHM 100MA 0603	Digi-Key
SMD	SMD	R-3-087	67-1636-1-ND		LED 636NM SUPER RED 0805 SMD	Digi-Key
SMD	SMD	R-3-091	212880		16-PIN DUAL ROW HEADER	Jameco
SMD	SMD	R-3-10A	PIC10F200T-I	PIC10F200T-I/OTC	IC PIC MCU FLASH 256x12 SOT23-6	Digi-Key
SMD	SMD	R-3-10B	CD74HC597M96	296-16704-1-ND	IC Shift Register 8-BIT 16SOIC	Digi-Key
SMD	SMD-ADC/DAC	I-2-059A	PCF8591T/2.512	568-3991-5-ND	IC ADC/DAC 8 BIT I2C 16-SOIC	Digi-Key
SMD	SMD-CAPACITORS	I-2-111			NMC 0402 ENGINEERING KIT, 25values, 1.0pF-0.1uF	
SMD	SMD-CAPACITORS	I-2-112			NMC 0603 ENGINEERING KIT, 25values, 10pF-0.33uF	
SMD	SMD-CAPACITORS	I-2-113			NMC 0805 ENGINEERING KIT, 25values, 1.0pF-1.0uF	
SMD	SMD-CAPACITORS	R-3-061	06035J1R0BBTTR		CAP CERAMIC 1.0PF 50V 0603 RFSMD	Digi-Key
SMD	SMD-CAPACITORS	R-3-061A			10PF	
SMD	SMD-CAPACITORS	R-3-061B			12PF	
SMD	SMD-CAPACITORS	R-3-061C			15PF	
SMD	SMD-CAPACITORS	R-3-061D	ECJ-2VC1H180J	PCC180CNCT-ND	CAP 18PF 50V CERM CHIP 0805 SMD	Digi-Key
SMD	SMD-CAPACITORS	R-3-061E	MC12ED180J-F	338-1107-ND	Cap 18pf 500v Mica Chip 1210	Digi-Key
SMD	SMD-CAPACITORS	R-3-062	490-1334-1-ND		Cap Cer 20pf 100v 5% COG 0603	Digi-Key
SMD	SMD-CAPACITORS	R-3-062A	311-1154-1-ND		Cap Ceramic 22pf 50v NPO 1206	Digi-Key
SMD	SMD-CAPACITORS	R-3-062B			27PF	
SMD	SMD-CAPACITORS	R-3-062C	338-1117-ND		Cap 33pf 500v Mica Chip 1210	Digi-Key
SMD	SMD-CAPACITORS	R-3-062D			39pf	
SMD	SMD-CAPACITORS	R-3-062E	445-1273-1-ND		Cap Cer 22pf 50V COG 5% 0603	Digi-Key
SMD	SMD-CAPACITORS	R-3-063	399-1019-1-ND		Cap Cer 47pf 50v NPO 0402	Digi-Key
SMD	SMD-CAPACITORS	R-3-063A	338-1023-ND		Cap 47pf 500v Mica Chip 1210	Digi-Key
SMD	SMD-CAPACITORS	R-3-063B	311-1066-1-ND		Cap Ceramic 56pf 50v NPO 0603	Digi-Key
SMD	SMD-CAPACITORS	R-3-063C	338-1033-ND		Cap 68pf 500v Mica Chip 1210	Digi-Key
SMD	SMD-CAPACITORS	R-3-063D			82pf	
SMD	SMD-CAPACITORS	R-3-064	388-1022-1-ND		Cap Ceramic 100pf 25v NPO 0402	Digi-Key
SMD	SMD-CAPACITORS	R-3-064A	445-1247-1-ND		Cap Cer 100pf 50v COG 5% 0402	Digi-Key
SMD	SMD-CAPACITORS	R-3-064B	338-1025-ND		Cap 100pf 500v Mica Chip 1812	Digi-Key
SMD	SMD-CAPACITORS	R-3-064C	338-1123-ND		Cap 120pf 500v Nica Chip 1812	Digi-Key
SMD	SMD-CAPACITORS	R-3-064D			150pf	
SMD	SMD-CAPACITORS	R-3-064E			180pf	
SMD	SMD-CAPACITORS	R-3-065	338-1003-ND		Cap 220pf 100v Mica Chip 1210	Digi-Key
SMD	SMD-CAPACITORS	R-3-065A			270pf	
SMD	SMD-CAPACITORS	R-3-065B	338-1126-ND		Cap 330pf 500v Mica Chip 1812	Digi-Key
SMD	SMD-CAPACITORS	R-3-065C			390pf	
SMD	SMD-CAPACITORS	R-3-066			470pf	
SMD	SMD-CAPACITORS	R-3-066A			560pf	
SMD	SMD-CAPACITORS	R-3-066B			680pf	
SMD	SMD-CAPACITORS	R-3-066C	311-1189-1		Cap 820pf 50v Ceramic X7R 0603	Digi-Key
SMD	SMD-CAPACITORS	R-3-067	399-1031-1-ND		CAP 1000PF 25V CERAMIC X7R 0402	Digi-Key
SMD	SMD-CAPACITORS	R-3-067A			1000pF 50V Ceramic 0805 X7R	
SMD	SMD-CAPACITORS	R-3-067B	311-1080-1-ND		CAP 1000PF 50V CERAMIC X7R 0603	Digi-Key
SMD	SMD-CAPACITORS	R-3-067C	399-1083-1-ND		CAP 1000PF 50V CERAMIC X7R 0603	Digi-Key
SMD	SMD-CAPACITORS	R-3-068			1200pF 50V Ceramic 0805 X7R	
SMD	SMD-CAPACITORS	R-3-068A	445-1294-1-ND		CAP CER 1200PF 50V COG 5% 0603	Digi-Key

SMD	SMD-CAPACITORS	R-3-068B		1500pF 50V Ceramic 0805 X7R	
SMD	SMD-CAPACITORS	R-3-068C	490-1475-1-ND	CAP CER 1500PF 100V 10% X7R 0603	Digi-Key
SMD	SMD-CAPACITORS	R-3-068D		1800pF 50V Ceramic 0805 X7R	
SMD	SMD-CAPACITORS	R-3-069		2200pF 50V Ceramic 0805 X7R	
SMD	SMD-CAPACITORS	R-3-069A		2700pF 50V Ceramic 0805 X7R	
SMD	SMD-CAPACITORS	R-3-069B		3300pF 50V Ceramic 0805 X7R	
SMD	SMD-CAPACITORS	R-3-069C		3900pF 50V Ceramic 0805 X7R	
SMD	SMD-CAPACITORS	R-3-070		4700pF 50V Ceramic 0805 X7R	
SMD	SMD-CAPACITORS	R-3-070A		5600pF 50V Ceramic 0805 X7R	
SMD	SMD-CAPACITORS	R-3-070B		6800pF 50V Ceramic 0805 X7R	
SMD	SMD-CAPACITORS	R-3-070C		8200pF 50V Ceramic 0805 X7R	
SMD	SMD-CAPACITORS	R-3-071	PCF1196CT-ND	CAP .01UF 16V PPS FILM 0805 5%	Digi-Key
SMD	SMD-CAPACITORS	R-3-071A	490-1520-1-ND	CAP CER 10000PF 25V 10% X7R 0603	Digi-Key
SMD	SMD-CAPACITORS	R-3-071B		10000pF 50V Ceramic 0805 X7R	
SMD	SMD-CAPACITORS	R-3-071C		12000pF 50V Ceramic 0805 X7R	
SMD	SMD-CAPACITORS	R-3-071D		15000pF 50V Ceramic 0805 X7R	
SMD	SMD-CAPACITORS	R-3-071E		18000pF 50V Ceramic 0805 X7R	
SMD	SMD-CAPACITORS	R-3-072		22000pF 50V Ceramic 0805 X7R	
SMD	SMD-CAPACITORS	R-3-072A		27000pF 50V Ceramic 0805 X7R	
SMD	SMD-CAPACITORS	R-3-072B		33000pF 50V Ceramic 0805 X7R	
SMD	SMD-CAPACITORS	R-3-072C		39000pF 50V Ceramic 0805 X7R	
SMD	SMD-CAPACITORS	R-3-073	478-1236-1-ND	CAP CER .056UF 10% 16V X7R 0603	Digi-Key
SMD	SMD-CAPACITORS	R-3-073A	399-3483-1-ND	CAP CER .056UF 100V X7R 0805	Digi-Key
SMD	SMD-CAPACITORS	R-3-073B		47000pF 50V Ceramic 0805 X7R	
SMD	SMD-CAPACITORS	R-3-073C		56000pF 50V Ceramic 0805 X7R	
SMD	SMD-CAPACITORS	R-3-073D		68000pF 50V Ceramic 0805 X7R	
SMD	SMD-CAPACITORS	R-3-073E		82000pF 50V Ceramic 0805 X7R	
SMD	SMD-CAPACITORS	R-3-074	PCF1126CT-ND	CAP .1UF 16V FILM 0805 20%	Digi-Key
SMD	SMD-CAPACITORS	R-3-074A	490-1327-1-ND	CAP CER .1UF 16V Y5V 0402	Digi-Key
SMD	SMD-CAPACITORS	R-3-074B	445-1316-1-ND	CAP CER .10UF 25V X7R 10% 0603	Digi-Key
SMD	SMD-CAPACITORS	R-3-074C	399-3486-1-ND	CAP CER .10UF 100V X7R 0805	Digi-Key
SMD	SMD-CAPACITORS	R-3-074D		0.1uF 16V	
SMD	SMD-CAPACITORS	R-3-074E		0.1uF 50V Ceramic 0805 X7R	
SMD	SMD-CAPACITORS	R-3-075		0.12uF 25V Ceramic 0805 X7R	
SMD	SMD-CAPACITORS	R-3-075A		0.15uF 25V Ceramic 0805 X7R	
SMD	SMD-CAPACITORS	R-3-075B	490-1533-1-ND	CAP CER .15UF 10V 10% X7R 0603	Digi-Key
SMD	SMD-CAPACITORS	R-3-075C		0.18uF 25V Ceramic 0805 X7R	
SMD	SMD-CAPACITORS	R-3-076		0.22uF 25V Ceramic 0805 X7R	
SMD	SMD-CAPACITORS	R-3-076A	PCC1875CT-ND	CAP .27UF 16V CERAMIC X7R 1206	Digi-Key
SMD	SMD-CAPACITORS	R-3-077	PCC1911CT-ND	CAP .47UF 6.3V CERAMIC X5R 0603	Digi-Key
SMD	SMD-CAPACITORS	R-3-077A		0.47uF 16V Ceramic 0805 X7R	
SMD	SMD-CAPACITORS	R-3-077B	PCC473BCT-ND	CAP 47000PF 50V CERM CHIP 1206	Digi-Key
SMD	SMD-CAPACITORS	R-3-077C	PCC1913CT-ND	CAP .68UF 6.3V CERAMIC X5R0603	Digi-Key
SMD	SMD-CAPACITORS	R-3-078		Cap 1uf 6.3V	
SMD	SMD-CAPACITORS	R-3-078A	PCC1787CT-ND	CAP 1UF 10V CERAMIC Y5V 0603	Digi-Key
SMD	SMD-CAPACITORS	R-3-078B	PCC2174CT-ND	CAP 1UF 10V CERAMIC 0603 X5R	Digi-Key
SMD	SMD-CAPACITORS	R-3-078C	PCC2457CT	CAP 1UF 10V CERAMIC X5R 0805	Digi-Key
SMD	SMD-CAPACITORS	R-3-078D	399-1284-1-ND	CAP 1.0UF 16V CERAMIC X7R 0805	Digi-Key
SMD	SMD-CAPACITORS	R-3-078E	445-3451-1-ND	CAP CER 2.2UF 16V Y5V 0603	Digi-Key
SMD	SMD-CAPACITORS	R-3-078F	PCC2407CT-ND	CAP CERAMIC 4.7UF 10V X5R 0805	Digi-Key
SMD	SMD-CAPACITORS	R-3-079	PCC2327CT	CAP CERAMIC 10UF 6.3V X5R 0805	Digi-Key
SMD	SMD-CAPACITORS	R-3-079A	PCC1940CT-ND	CAP 10UF 6.3V CERAMIC X5R 1206	Digi-Key
SMD	SMD-CAPACITORS	R-3-079B	445-3448-1-ND	CAP CER 10UF 6.3V Y5V 0603	Digi-Key
SMD	SMD-CAPACITORS	R-3-079C	495-3263-1-ND	CAP CER 10UF 10V X5R 10% 0805	Digi-Key
SMD	SMD-CAPACITORS	R-3-079D	ECJ-CV50J106M	CAP CERAMIC 10UF 6.3V X5R 0805	Digi-Key
SMD	SMD-CAPACITORS	R-3-079E	PCC2169CT	CAP 10UF 16V CERAMIC X5R 1210	Digi-Key
SMD	SMD-CAPACITORS	R-3-080	P11319CT-ND	CAP 47UF 16V TANTALUM TE SMD	Digi-Key
SMD	SMD-CAPACITORS	R-3-081	PCE4180CT	CAP 100UF 16V ELECT HA SMD	Digi-Key
SMD	SMD-CAPACITORS	R-3-082	565-2092-1-ND	CAP 330UF 16V ELECT MVA SMD	Digi-Key
SMD	SMD-CAPACITORS	R-3-088			
SMD	SMD-CAPACITORS	R-3-089			
SMD	SMD-CAPACITORS	R-3-090			
SMD	SMD-CAPACITORS	R-3-092			
SMD	SMD-CAPACITORS	R-3-093			
SMD	SMD-CAPACITORS	R-3-094			
SMD	SMD-RESISTORS	I-2-0102B		RESISTOR 150K OHM SMD	
SMD	SMD-RESISTORS	I-2-061	311-1.0JCT-ND	RES 1.0 OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-061A	311-1.00CRCT-ND	RES 1.00 OHM 1/8W 1% 0805 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-061B		RESISTOR 1.1 OHM SMD	
SMD	SMD-RESISTORS	I-2-061C		RESISTOR 1.2 OHM SMD	
SMD	SMD-RESISTORS	I-2-062		RESISTOR 1.3 OHM SMD	
SMD	SMD-RESISTORS	I-2-062A		RESISTOR 1.5 OHM SMD	
SMD	SMD-RESISTORS	I-2-062B		RESISTOR 1.6 OHM SMD	
SMD	SMD-RESISTORS	I-2-063		RESISTOR 1.68OHM SMD	
SMD	SMD-RESISTORS	I-2-063A	311-2.0JCT-ND	RES 2.0 OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-063B		RESISTOR 2.0 OHM SMD	
SMD	SMD-RESISTORS	I-2-063C		RESISTOR 2.2 OHM SMD	
SMD	SMD-RESISTORS	I-2-064		RESISTOR 2.4 OHM SMD	
SMD	SMD-RESISTORS	I-2-064A		RESISTOR 2.27OHM SMD	
SMD	SMD-RESISTORS	I-2-064B	311-3.0JCT-ND	RES 3.0 OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-064C		RESISTOR 3.0 OHM SMD	
SMD	SMD-RESISTORS	I-2-065		RESISTOR 3.3 OHM SMD	
SMD	SMD-RESISTORS	I-2-065A		RESISTOR 3.6 OHM SMD	
SMD	SMD-RESISTORS	I-2-065B	311-3.9JCT-ND	RES 3.9 OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-065C		RESISTOR 3.9 OHM SMD	
SMD	SMD-RESISTORS	I-2-066	P4.3JCT-ND	RESISTOR 4.3 OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-066A		RESISTOR 4.3 OHM SMD	
SMD	SMD-RESISTORS	I-2-066B	311-4.7JCT-ND	RES 4.7 OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-066C		RESISTOR 4.7 OHM SMD	
SMD	SMD-RESISTORS	I-2-066D		RESISTOR 5.1 OHM SMD	
SMD	SMD-RESISTORS	I-2-067	311-5.6JCT-ND	RES 5.6 OHM 1/16W 5% 0402 SMD	Digi-Key

SMD	SMD-RESISTORS	I-2-067A		RESISTOR 5.6 OHM SMD	
SMD	SMD-RESISTORS	I-2-067B		RESISTOR 6.2 OHM SMD	
SMD	SMD-RESISTORS	I-2-067C		RESISTOR 6.8 OHM SMD	
SMD	SMD-RESISTORS	I-2-068		RESISTOR 7.5 OHM SMD	
SMD	SMD-RESISTORS	I-2-068A	RHM8.20FCT-ND	RES 8.20 OHM 1/4W 1% 1206 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-068B		RESISTOR 8.2 OHM SMD	
SMD	SMD-RESISTORS	I-2-068C		RESISTOR 9.1 OHM SMD	
SMD	SMD-RESISTORS	I-2-069	311-10JCT-ND	RES 10 OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-069A	RHM10.0LCT-ND	RES 10.0 OHM 1/16W 1% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-069B	311-10.0CCT-ND	RES 10.0 OHM 1/8W 1% 0805 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-069C		RESISTOR 10 OHM SMD	
SMD	SMD-RESISTORS	I-2-069D		RESISTOR 11 OHM SMD	
SMD	SMD-RESISTORS	I-2-069E		RESISTOR 12 OHM SMD	
SMD	SMD-RESISTORS	I-2-070		RESISTOR 13 OHM SMD	
SMD	SMD-RESISTORS	I-2-070A	311-15JCT-ND	RES 15 OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-070B		RESISTOR 15 OHM SMD	
SMD	SMD-RESISTORS	I-2-070C		RESISTOR 16 OHM SMD	
SMD	SMD-RESISTORS	I-2-071	311-18GCT-ND	RES 18 OHM 1/10W 5% 0603 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-071A		RESISTOR 18 OHM SMD	
SMD	SMD-RESISTORS	I-2-071B	311-20JCT-ND	RES 20 OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-071C		RESISTOR 20 OHM SMD	
SMD	SMD-RESISTORS	I-2-071D		RESISTOR 22 OHM SMD	
SMD	SMD-RESISTORS	I-2-072		RESISTOR 24 OHM SMD	
SMD	SMD-RESISTORS	I-2-072A	311-27JCT-ND	RES 27 OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-072B		RESISTOR 27 OHM SMD	
SMD	SMD-RESISTORS	I-2-072C		RESISTOR 30 OHM SMD	
SMD	SMD-RESISTORS	I-2-073	P33GCT-ND	RES 33 OHM 1/10W 5% 0603 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-073A	541-33VCT-ND	RES 33 OHM 1/3W 5% 1210 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-073B		RESISTOR 33 OHM SMD	
SMD	SMD-RESISTORS	I-2-073C		RESISTOR 36 OHM SMD	
SMD	SMD-RESISTORS	I-2-073D	311-39JCT-ND	RES 39 OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-073E		RESISTOR 39 OHM SMD	
SMD	SMD-RESISTORS	I-2-074		RESISTOR 43 OHM SMD	
SMD	SMD-RESISTORS	I-2-074A	311-47JCT-ND	RES 47 OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-074B		RESISTOR 47 OHM SMD	
SMD	SMD-RESISTORS	I-2-074C	311-51JCT-ND	RES 51 OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-074D		RESISTOR 51 OHM SMD	
SMD	SMD-RESISTORS	I-2-075	311-56JCT-ND	RES 56 OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-075A		RESISTOR 56 OHM SMD	
SMD	SMD-RESISTORS	I-2-075B		RESISTOR 62 OHM SMD	
SMD	SMD-RESISTORS	I-2-075C	P66.5CCT-ND	RES 66.5 OHM 1/8W 1% 0805 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-075D		RESISTOR 68 OHM SMD	
SMD	SMD-RESISTORS	I-2-076	311-75JCT-ND	RES 75 OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-076A		RESISTOR 75 OHM SMD	
SMD	SMD-RESISTORS	I-2-076B		RESISTOR 82 OHM SMD	
SMD	SMD-RESISTORS	I-2-076C	311-91JCT-ND	RES 91 OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-076D		RESISTOR 91 OHM SMD	
SMD	SMD-RESISTORS	I-2-077	311-100JCT-ND	RES 100 OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-077A	311-100LCT-ND	RES 100 OHM 1/16W 1% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-077B		RESISTOR 100 OHM SMD	
SMD	SMD-RESISTORS	I-2-077C		RESISTOR 110 OHM SMD	
SMD	SMD-RESISTORS	I-2-077D		RESISTOR 120 OHM SMD	
SMD	SMD-RESISTORS	I-2-078		RESISTOR 130 OHM SMD	
SMD	SMD-RESISTORS	I-2-078A	311-150JCT-ND	RES 150 OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-078B		RESISTOR 150 OHM SMD	
SMD	SMD-RESISTORS	I-2-078C		RESISTOR 160 OHM SMD	
SMD	SMD-RESISTORS	I-2-079	RHM180CRCT	RES 180 OHM 1/8W 1% 0805 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-079A		RESISTOR 180 OHM SMD	
SMD	SMD-RESISTORS	I-2-079B		RESISTOR 200 OHM SMD	
SMD	SMD-RESISTORS	I-2-079C	311-220JCT-ND	RES 220 OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-079D		RESISTOR 220 OHM SMD	
SMD	SMD-RESISTORS	I-2-080		RESISTOR 240 OHM SMD	
SMD	SMD-RESISTORS	I-2-080A	311-270JCT-ND	RES 270 OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-080B		RESISTOR 270 OHM SMD	
SMD	SMD-RESISTORS	I-2-080C		RESISTOR 300 OHM SMD	
SMD	SMD-RESISTORS	I-2-081	311-330JCT-ND	RES 330 OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-081A		RESISTOR 330 OHM SMD	
SMD	SMD-RESISTORS	I-2-081B		RESISTOR 360 OHM SMD	
SMD	SMD-RESISTORS	I-2-081C	311-390JCT-ND	RES 390 OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-081D		RESISTOR 390 OHM SMD	
SMD	SMD-RESISTORS	I-2-082		RESISTOR 430 OHM SMD	
SMD	SMD-RESISTORS	I-2-082A		RESISTOR 470 OHM SMD	
SMD	SMD-RESISTORS	I-2-082B		RESISTOR 510 OHM SMD	
SMD	SMD-RESISTORS	I-2-083	311-560JCT-ND	RES 560 OHM 1/16W 5% 0402 SMD	
SMD	SMD-RESISTORS	I-2-083A	311-560HCT-ND	RES 560 OHM 1/10W 1% 0603 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-083B		RESISTOR 560 OHM SMD	
SMD	SMD-RESISTORS	I-2-083C		RESISTOR 620 OHM SMD	
SMD	SMD-RESISTORS	I-2-083D	311-680JCT-ND	RES 680 OHM 1/16W 5% 0402 SMD	
SMD	SMD-RESISTORS	I-2-083E		RESISTOR 680 OHM SMD	
SMD	SMD-RESISTORS	I-2-084		RESISTOR 750 OHM SMD	
SMD	SMD-RESISTORS	I-2-084A		RESISTOR 820 OHM SMD	
SMD	SMD-RESISTORS	I-2-084B		RESISTOR 910 OHM SMD	
SMD	SMD-RESISTORS	I-2-085	P1.00KLCCT-ND	RES 1.00K OHM 1/16W 1% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-085A	RHM2.00KHCT	RES 1.00K OHM 1/10W 1% 0603 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-085B	31101.0KERCT-ND	RES 1.0K OHM 1/4W 5% 1206 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-085C		RESISTOR 1.0K OHM SMD	
SMD	SMD-RESISTORS	I-2-085D		RESISTOR 1.1K OHM SMD	
SMD	SMD-RESISTORS	I-2-085E	311-1.2KJCT-ND	RES 1.2K OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-085F		RESISTOR 1.2K OHM SMD	
SMD	SMD-RESISTORS	I-2-086		RESISTOR 1.3K OHM SMD	
SMD	SMD-RESISTORS	I-2-086A	P1.5KGCT-ND	RES 1.5K OHM 1/10W 5% 0603 SMD	Digi-Key

SMD	SMD-RESISTORS	I-2-086B		RESISTOR 1.5K OHM SMD	
SMD	SMD-RESISTORS	I-2-086C		RESISTOR 1.6K OHM SMD	
SMD	SMD-RESISTORS	I-2-087	311-1.8KJCT-ND	RES 1.8K OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-087A		RESISTOR 1.8K OHM SMD	
SMD	SMD-RESISTORS	I-2-087B		RESISTOR 2.0K OHM SMD	
SMD	SMD-RESISTORS	I-2-087C	311-2.2KJCT-ND	RES 2.2K OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-087D		RESISTOR 2.2K OHM SMD	
SMD	SMD-RESISTORS	I-2-088		RESISTOR 2.4K OHM SMD	
SMD	SMD-RESISTORS	I-2-088A	311-2.7KJCT-ND	RES 2.7K OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-088B		RESISTOR 2.7K OHM SMD	
SMD	SMD-RESISTORS	I-2-088C	P3.0KGCT-ND	RES 3.0K OHM 1/10W 5% 0603 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-088D	RHM3.00KHCT-ND	RES 3.00K OHM 1/10W 1% 0603 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-088E		RESISTOR 3.0K OHM SMD	
SMD	SMD-RESISTORS	I-2-089	311-3.3KJCT-ND	RES 3.3K OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-089A		RESISTOR 3.3K OHM SMD	
SMD	SMD-RESISTORS	I-2-089B		RESISTOR 3.6K OHM SMD	
SMD	SMD-RESISTORS	I-2-089C	311-3.9KJCT-ND	RES 3.9K OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-089D	311-3.9KGCT	RES 3.9K OHM 1/10W 5% 0603 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-089E		RESISTOR 3.9K OHM SMD	
SMD	SMD-RESISTORS	I-2-090		RESISTOR 4.3K OHM SMD	
SMD	SMD-RESISTORS	I-2-090A	311-4.7KJCT-ND	RES 4.7K OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-090B	RHM4.7KARCT-ND	RES 4.7K OHM 1/8W 5% 0805 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-090C		RESISTOR 4.7K OHM SMD	
SMD	SMD-RESISTORS	I-2-090D		RESISTOR 5.1K OHM SMD	
SMD	SMD-RESISTORS	I-2-091	311-5.6KJCT-ND	RES 5.6K OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-091A	311-5.60KHCT-ND	RES 5.60K OHM 1/10W 1% 0603 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-091B		RESISTOR 5.6K OHM SMD	
SMD	SMD-RESISTORS	I-2-091C		RESISTOR 6.2K OHM SMD	
SMD	SMD-RESISTORS	I-2-091D	311-6.8KJCT-ND	RES 6.8K OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-091E		RESISTOR 6.8K OHM SMD	
SMD	SMD-RESISTORS	I-2-092		RESISTOR 7.5K OHM SMD	
SMD	SMD-RESISTORS	I-2-092A	311-8.3KJCT-ND	RES 8.2K OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-092B		RESISTOR 8.2K OHM SMD	
SMD	SMD-RESISTORS	I-2-092C		RESISTOR 9.1K OHM SMD	
SMD	SMD-RESISTORS	I-2-093	311-10KGCT-ND	RES 10K OHM 1/10W 5% 0603 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-093A	RHM10.0KHCT-ND	RES 10.0K OHM 1/10W 1% 0603 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-093B	P10.0KCCT-ND	RES 10.0K OHM 1/8W 1% 0805 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-093C	311-11KJCT-ND	RES 11K OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-093D		RESISTOR 11K OHM SMD	
SMD	SMD-RESISTORS	I-2-093E		RESISTOR 12K OHM SMD	
SMD	SMD-RESISTORS	I-2-094		RESISTOR 13K OHM SMD	
SMD	SMD-RESISTORS	I-2-094A		RESISTOR 15K OHM SMD	
SMD	SMD-RESISTORS	I-2-094B		RESISTOR 16K OHM SMD	
SMD	SMD-RESISTORS	I-2-095		RESISTOR 18K OHM SMD	
SMD	SMD-RESISTORS	I-2-095A		RESISTOR 20K OHM SMD	
SMD	SMD-RESISTORS	I-2-095B	311-22KJCT-ND	RES 22K OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-095C		RESISTOR 22K OHM SMD	
SMD	SMD-RESISTORS	I-2-095D	P22.1KFCT-ND	RES 22.1K OHM 1/8W 1% 1206 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-096		RESISTOR 24K OHM SMD	
SMD	SMD-RESISTORS	I-2-096A	311-27KJCT-ND	RES 27K OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-096B		RESISTOR 27K OHM SMD	
SMD	SMD-RESISTORS	I-2-096C		RESISTOR 30K OHM SMD	
SMD	SMD-RESISTORS	I-2-097	311-33KJCT-ND	RES 33K OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-097A		RESISTOR 33K OHM SMD	
SMD	SMD-RESISTORS	I-2-097B		RESISTOR 36K OHM SMD	
SMD	SMD-RESISTORS	I-2-097C	311-39KGCT	RES 39K OHM 1/10W 5% 0603 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-097D	311-39.0KHCT-ND	RES 39.0K OHM 1/10W 1% 0603 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-097E		RESISTOR 39K OHM SMD	
SMD	SMD-RESISTORS	I-2-098	311-43KJCT-ND	RES 43K OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-098A		RESISTOR 43K OHM SMD	
SMD	SMD-RESISTORS	I-2-098B		RESISTOR 47K OHM SMD	
SMD	SMD-RESISTORS	I-2-098C	311-47.5KHCT	RES 47.5K OHM 1/10W 1% 0603 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-098D	P51KGCT-ND	RES 51K OHM 1/10W 5% 0603 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-098E		RESISTOR 51K OHM SMD	
SMD	SMD-RESISTORS	I-2-099	311-56KJCT-ND	RES 56K OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-099A		RESISTOR 56K OHM SMD	
SMD	SMD-RESISTORS	I-2-099B		RESISTOR 62K OHM SMD	
SMD	SMD-RESISTORS	I-2-099C	311-68KJCT-ND	RES 68K OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-099D		RESISTOR 68K OHM SMD	
SMD	SMD-RESISTORS	I-2-100		RESISTOR 75K OHM SMD	
SMD	SMD-RESISTORS	I-2-100A		RESISTOR 82K OHM SMD	
SMD	SMD-RESISTORS	I-2-100B	P88.7KHCT-ND	RES 88.7K OHM 1/10W 1% 0603 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-100C		RESISTOR 91K OHM SMD	
SMD	SMD-RESISTORS	I-2-101	311-100KJCT-ND	RES 100K OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-101A	P100KLCT-ND	RES 100K OHM 1/16W 1% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-101B		RESISTOR 100K OHM SMD	
SMD	SMD-RESISTORS	I-2-101C		RESISTOR 110K OHM SMD	
SMD	SMD-RESISTORS	I-2-101D	311-120KJCT-ND	RES 120K OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-101E		RESISTOR 120K OHM SMD	
SMD	SMD-RESISTORS	I-2-102		RESISTOR 130K OHM SMD	
SMD	SMD-RESISTORS	I-2-102A	66-PFC12LF140K-B	140K OHM .1% 25PPM IRC 1206 PRECISION SMD RESISTORS	Mouser
SMD	SMD-RESISTORS	I-2-102C		RESISTOR 160K OHM SMD	
SMD	SMD-RESISTORS	I-2-103	311-180KJCT-ND	RES 180K OHM 1/16W 5% 0402 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-103A		RESISTOR 180K OHM SMD	
SMD	SMD-RESISTORS	I-2-103B	P200KFCT	RES 200K OHM 1/8W 1% 1206 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-103C		RESISTOR 200K OHM SMD	
SMD	SMD-RESISTORS	I-2-103D		RESISTOR 220K OHM SMD	
SMD	SMD-RESISTORS	I-2-104		RESISTOR 240K OHM SMD	
SMD	SMD-RESISTORS	I-2-104A		RESISTOR 270K OHM SMD	
SMD	SMD-RESISTORS	I-2-104B	RHM280KHCT-ND	RES 280K OHM 1/10W 1% 0603 SMD	Digi-Key
SMD	SMD-RESISTORS	I-2-104C	311-300KJCT-ND	RES 300K OHM 1/16W 5% 0402 SMD	Digi-Key

SMD	SMD-RESISTORS	I-2-104D		RESISTOR 300K OHM SMD		
SMD	SMD-RESISTORS	I-2-105		RESISTOR 330K OHM SMD		
SMD	SMD-RESISTORS	I-2-105A		RESISTOR 360K OHM SMD		
SMD	SMD-RESISTORS	I-2-105B	311-390KCRCT	RES 390K OHM 1/8W 1% 0805 SMD	Digi-Key	
SMD	SMD-RESISTORS	I-2-105C		RESISTOR 390K OHM SMD		
SMD	SMD-RESISTORS	I-2-106	311-430KJCT-ND	RES 430K OHM 1/16W 5% 0402 SMD	Digi-Key	
SMD	SMD-RESISTORS	I-2-106A		RESISTOR 430K OHM SMD		
SMD	SMD-RESISTORS	I-2-106B	RHM432KHCT-ND	RES 432K OHM 1/10W 1% 0603 SMD	Digi-Key	
SMD	SMD-RESISTORS	I-2-106C	RHM432KCCT	RES 432K OHM 1/8W 1% 0805 SMD	Digi-Key	
SMD	SMD-RESISTORS	I-2-106D	311-470JCT-ND	RES 470 OHM 1/16W 5% 0402 SMD	Digi-Key	
SMD	SMD-RESISTORS	I-2-106E		RESISTOR 470K OHM SMD		
SMD	SMD-RESISTORS	I-2-106F		RESISTOR 510K OHM SMD		
SMD	SMD-RESISTORS	I-2-107	311-560KJCT-ND	RES 560K OHM 1/16W 5% 0402 SMD	Digi-Key	
SMD	SMD-RESISTORS	I-2-107A		RESISTOR 560K OHM SMD		
SMD	SMD-RESISTORS	I-2-107B		RESISTOR 620K OHM SMD		
SMD	SMD-RESISTORS	I-2-107C		RESISTOR 680K OHM SMD		
SMD	SMD-RESISTORS	I-2-108	311-715KCRCT	RES 715K OHM 1/8W 1% 0805 SMD	Digi-Key	
SMD	SMD-RESISTORS	I-2-108A		RESISTOR 750K OHM SMD		
SMD	SMD-RESISTORS	I-2-108B	RHM820KFDKR-ND	RES 820K OHM 1/4W 1% 1206 SMD	Digi-Key	
SMD	SMD-RESISTORS	I-2-108D	RHM866KHCT-ND	RES 866K OHM 1/10W 1% 0603 SMD	Digi-Key	
SMD	SMD-RESISTORS	I-2-108E	311-910JCT-ND	RES 910 OHM 1/16W 5% 0402 SMD	Digi-Key	
SMD	SMD-RESISTORS	I-2-108F		RESISTOR 910K OHM SMD		
SMD	SMD-RESISTORS	I-2-109	311-1.0MJCT-ND	RES 1.0M OHM 1/16W 5% 0402 SMD	Digi-Key	
SMD	SMD-RESISTORS	I-2-109A	P1.0MGCT-ND	RES 1.0M OHM 1/10W 5% 0603 SMD	Digi-Key	
SMD	SMD-RESISTORS	I-2-109B	RHM1.00MCCT-ND	RES 1.00M OHM 1/8W 1% 0805 SMD	Digi-Key	
SMD	SMD-RESISTORS	I-2-109C		RESISTOR 1.0M OHM SMD		
SMD	SMD-RESISTORS	I-2-109D	RHM1.80MFCT-ND	RES 1.80M OHM 1/4W 1% 1206 SMD	Digi-Key	
SMD	SMD-RESISTORS	I-2-109E	311-6.20MFCT-ND	RES 6.20M OHM 1/4W 1% 1206 SMD	Digi-Key	
SMD	SMD-RESISTORS	I-2-110	RMCF1/100RCT-ND	RES 0.0 OHM 1/8W 0805 SMD	Digi-Key	
SMD	SMD-RESISTORS	I-4-8C		RESISTOR 820K OHM SMD		
HARDWARE	SOCKET	I-1-001		6 PIN DIP		
SOLDER	SOLDER	S-1-002A	1121-0388-P1	Tip, Tj, Singlejet, Curved A93		
SOLDER	SOLDER	S-1-002B	SRT12	Standard Replacement Tip For DS017, PT109, & US140 Desoldering Tools		
SOLDER	SOLDER	S-1-002C				
SOLDER	SOLDER	S-1-003A	1122-0001-P5	Tip, PS-90, 1/16 CHSL		
SOLDER	SOLDER	S-1-003B	1122-0004-P5	Tip, PS-90, 1/16 MF		
SOLDER	SOLDER	S-1-003C	1122-0017-P5	Tip, PS-90, 1/64 HARP CON		
SOLDER	SOLDER	S-1-003D	33-1658	Lead-Free Soldering Tip		
SOLDER	SOLDER	S-1-003E	33-8141	Lead-Free Soldering Tip		
SOLDER	SOLDER	S-1-003F	15865TL			
SOLDER	SOLDER	S-1-003G	15863TL			
SOLDER	SOLDER	S-1-004		Rosin Brushes		
SOLDER	SOLDER	S-1-005A		Desoldering Wire, Size B, 5FT		
SOLDER	SOLDER	S-1-005B		Desoldering Wire, Size A, 5FT		
SOLDER	SOLDER	S-1-005C	CW2-5	Solder Removal Braid .030", 2-5L	Digi-Key	
SOLDER	SOLDER	S-1-006A		Desoldering Wire, Width 2mm, Length 1.5M		
SOLDER	SOLDER	S-1-006B		Desoldering Wire, Width 4mm, Length 1.5M		
SOLDER	SOLDER	S-1-006C		Desoldering Wire, .050", 100FT, 5-100L		
SOLDER	SOLDER	S-1-006D		Desoldering Wire, Size 1, 5FT		
SOLDER	SOLDER	S-1-006E	Mil-F142560 D Type R	Desoldering Wire, .030"		
SOLDER	SOLDER	S-1-007		Tip Tinner, #Tip-2		
SOLDER	SOLDER	S-1-008A	1122-0610-P5	Tip, IR, Angled Miniwave		
SOLDER	SOLDER	S-1-008B		Long Conical Tip, 0.01" X 0.4mm		
SOLDER	SOLDER	S-1-008C		Screwdriver Tip, 1/8" X 3.17mm		
SOLDER	SOLDER	S-1-008D		Screwdriver Tip, 1/16" X1.6mm		
SOLDER	SOLDER	S-1-008E	1121-0360-P5	Tip, IR, 3/32 CHSL		
SOLDER	SOLDER	S-1-008F	44-415402	44-415402-ND	Solder tip 1/32" Chisel	Digi-Key
SOLDER	SOLDER	S-1-009A	1309-0054-P10	Flux/ Sodr Traps		
SOLDER	SOLDER	S-1-009B		Desoldering Wire, Size 5		
SOLDER	SOLDER	S-1-010		Rosin Paste Flux		
SOLDER	SOLDER	S-1-011		Rosin Paste Flux		
SOLDER	SOLDER	S-1-012		Rosin Paste Flux		
SOLDER	SOLDER	S-1-013		Solder, Size 60%,Dia. 1.0mm, 1LB		
SOLDER	SOLDER	S-1-014		Solder, 1LB		
SOLDER	SOLDER	S-1-015	EB1003-ND	Sponge Solder Iron 2" X 2.6"	Digi-Key	
SOLDER	SOLDER	S-1-016A	1265-0011-P1	Glass Chamber, 5X-80		
SOLDER	SOLDER	S-1-016B	??????????	Jameco????????????	????????	
SOLDER	SOLDER	S-1-017		10gm, 60/40, .031 Inch Dia. Rosin Core		
SOLDER	SOLDER	S-1-018A	FPD-1093	Flux-Pen		
SOLDER	SOLDER	S-1-018B	KE1507-ND	Solderpaste No Clean 63/27 35gm	Digi-Key	
SOLDER	SOLDER	S-1-019	ZD-99	Adjustable Soldering Station		
SOLDER	SOLDER	S-1-020	0603459	Tip Cleaner (Without Stand)	Electronix Express	
SOLDER	SOLDER	S-1-021	YL-10	Solder Sucker		
SOLDER	SOLDER	S-1-022A	1121-0680-P5	Tip, Endura, Precision, .020ID		
SOLDER	SOLDER	S-1-022B	1121-0679-P5	Tip, Endura, Precision, .040ID		
SOLDER	SOLDER	S-1-022C	1121-0349-P5	Tip, MF, 3/16SHK, 1/16CHL, PKG5		
SOLDER	SOLDER	S-1-022D		Soldering Iron Tip, Radioshack 40W Soldering Iron		
SOLDER	SOLDER	S-1-022E		ST1, 1/16" 1.6mm Screwdriver Tip		
SOLDER	SOLDER	S-1-022F		ST2, 3/32" 2.4mm Screwdriver Tip		
SOLDER	SOLDER	S-1-022G		Soldering Iron Tip		
SOLDER	SOLDER	S-1-022H		Soldering Iron Tip		
SOLDER	SOLDER	S-1-022I	0606ETO	ETO, 1/32" x 0.8mm	Electronix Express	
SOLDER	SOLDER	S-3-001		Development Tools	Microchip	
SOLDER	SOLDER	S-4-001		Development Tools	Microchip	
SOLDER	SOLDER	S-5-001		Desk Microphone	Labtec	
SOLDER	SOLDER	T-5-001	0603460	Tip Cleaner	Electronix Express	
SOLDER	SOLDER	T-6-001	WESD51	Soldering Station	Weller	
SOLDER	SOLDER	T-6-002	A-2000-1	Soldering Stand		
SOLDER	SOLDER	T-6-003	ST-25	Soldering Station	Sodr-Tek	
SOLDER	SOLDER	T-6-004	ST-25	Soldering Station	Sodr-Tek	
SOLDER	SOLDER	T-6-005	168-3CK	Soldering Station	Xytronic	

SOLDER	SOLDER	T-6-006	168-3CK	Soldering Station	Xytronic	
SOLDER	SOLDER	T-7-001	168-3CK	Soldering Station	Xytronic	
SOLDER	SOLDER	T-7-002	ZD-99	Soldering Station	MPIA	
SOLDER	SOLDER	T-7-003	ZD-99	Soldering Station	MPIA	
SOLDER	SOLDER	T-7-004	ZD-99	Soldering Station	MPIA	
SPEAKER	SPEAKER	T-4-003A		Speaker, 3" x 5" Oval, 8ohm	Aktron	
SPEAKER	SPEAKER	T-4-003B		Speaker, 3" x 5" Oval, 4-8ohm	Aktron	
SPEAKER	SPEAKER	T-4-003C		Speaker, 3 1/2" Square, 32ohm	Aktron	
SPEAKER	SPEAKER	T-4-003D		Speaker, 4" Square, 8ohm	Aktron	
SPEAKER	SPEAKER	T-4-003E		Speaker, 4" Square, 32ohm	Aktron	
SPEAKER	SPEAKER	T-4-004A		Speaker, 5" Round, 8ohm	Aktron	
SPEAKER	SPEAKER	T-4-004B	GF0401M	Speaker 8 ohm .2W 40mm Round	Digi-Key	
SPEAKER	SPEAKER	T-4-005A		Speaker, 2 1/2" Square, 8ohm		
SPEAKER	SPEAKER	T-4-005B	668-1126	Speaker 8ohm 4W 90Db 77mm	Digi-Key	
SPEAKER	SPEAKER	T-4-005C		Speaker, 1 1/8" Round		
SPEAKER	SPEAKER	T-4-005D		Speaker, 2" Round, 8ohm, 1W		
SPEAKER	SPEAKER	T-4-005E		Speaker, 2 1/8" Round, 8ohm, .25W		
SPEAKER	SPEAKER	T-7-005	QS-835	Powered Stereo Speakers	Quick Shot	
SPEAKER	SPEAKER	T-7-006	QS-835	Powered Stereo Speakers	Quick Shot	
SPEAKER	SRAM	B-2-096	DS1350	3.3V 4096K Nonvolatile SRAM with Battery Monitor		
SURGE PROTECTOR	SURGE PROTECTOR	T-5-002B		1080 Joule, Telephone Line Protection	Surge Expert	
SURGE PROTECTOR	SURGE PROTECTOR	T-5-002C		2160 Joule, Telephone Line Protection	Surge Expert	
SWITCH	SWITCHES	B-1-033	SW06	QUAD SPST BIFET ANALOG SW	Jameco	
SWITCH	LATCH	C-3-016	74ALS373	Octal transparent latch (3-State)		
SWITCH	SWITCHES	B-1-033A	ADG442BNZ	ADG442BNZ-ND	Digi-Key	
SWITCH	SWITCHES	B-2-076	MAX4615CPD	Switch SPST Quad Hi Speed Low Voltage		
SWITCH	SWITCHES	B-2-076A	MAX4619CP	IC MULTIPLEXER TRPL 1X2 16DIP	Digi-Key	
SWITCH	SWITCHES	B-2-077	MAX4616CPD	Non Stock	Switch SPST Quad Hi Speed Low Voltage	
SWITCH	SWITCHES	B-2-087	AD7512DIKN		Dual SPDT Protected Analog Switch	
SWITCH	SWITCHES	B-2-117	SSM2404		Switch Quad Audio	
SWITCH	SWITCHES	A-2-136	HI-201-4	DG201A	Switch Quad SPST CMOS Analog	Newark
SWITCH	SWITCHES	A-1-131	CA3059		Switch Zero Voltage	
SWITCH	SWITCHES	M-1-0			push button, panel mount, square, mts in 1/2" hole/120Vac	
SWITCH	SWITCHES	M-1-001	n/a		PC Mt. 2- SP-ST On- Off 0.4"x0.3" DIP	n/a
SWITCH	SWITCHES	M-1-002	n/a		PC Mt. 4- SP-ST On- Off 0.4"x0.4" DIP	n/a
SWITCH	SWITCHES	M-1-003	n/a		PC Mt. 6- SP-ST On- Off 0.7"x0.4" DIP	n/a
SWITCH	SWITCHES	M-1-004	n/a		PC Mt. 7- SP-ST On- Off 0.8"x0.4" DIP	n/a
SWITCH	SWITCHES	M-1-005	n/a		PC Mt. 8- SP-ST On- Off 0.8"x0.4" DIP	n/a
SWITCH	SWITCHES	M-1-006	n/a		PC Mt. 9- SP-ST On- Off 1.0"x0.4" DIP	n/a
SWITCH	SWITCHES	M-1-007	DTS1212-R		Push Button,TACT,SPST,OFF-(on) 0.5"x0.5"	Jameco
SWITCH	SWITCHES	M-1-008	SW401 B3F-1002		Switch TACT 6MM MOM 150GF	Digi-Key
SWITCH	SWITCHES	M-1-008A	EG1867CT-ND		Switch TACT MOM SMT 4.3MM 160GF	Digi-Key
SWITCH	SWITCHES	M-1-009	52F3550 B3F-1052		Switch TACT MOM SMT 7.3x 6MM 150GF	n/a
SWITCH	SWITCHES	M-1-009A	B3W-1050		Switch TACT MOM SMT 7.3x 6MM 160GF	n/a
SWITCH	SWITCHES	M-1-010	450-1178-ND	FSMRACDA	Switch TACT RA H=6.35mm	Digi-Key
SWITCH	SWITCHES	M-1-011	CKN1580-ND		Switch TACT 6MM MOM SPST H=7.0mm	Digi-Key
SWITCH	SWITCHES	M-1-012	EG2498-ND		Switch TACT 6MM MOM SPST H=13.0mm 100GF	Digi-Key
SWITCH	SWITCHES	M-1-012A	EG1833-ND	TL1105BF160Q	Switch TACT 6MM MOM 160GF	Digi-Key
SWITCH	SWITCHES	M-1-013	SW405-ND	B3F-1052	Switch TACT 6MM MOM 150GF	Digi-Key
SWITCH	SWITCHES	M-1-013A	P80095	EVQ-PAG04M	6MM Light Touch Switch 250GF	Digi-Key
SWITCH	SWITCHES	M-1-013B	200362		SW,PB,TACT SPST OFF-(on)	Jameco
SWITCH	SWITCHES	M-1-014	155249		SW,PB,TACT SPST Off-(ON)	Jameco
SWITCH	SWITCHES	M-1-014A	155249		SW,PB,TACT SPST Off-(ON)	Jameco
SWITCH	SWITCHES	M-1-014A	#1489		20 x 6mm Slim Tact Switch 2 pins	Sparkfun
SWITCH	SWITCHES	M-1-015	EG2527CT-ND	TL3301AF260QG/	Switch TACT 260GF H=5.0mm SMT	Digi-Key
SWITCH	SWITCHES	M-1-016	450-1157-ND	FSM101	Switch TCAT SPST 12mm MOM N/O	Digi-Key
SWITCH	SWITCHES	M-1-016A	EG1826-ND	TL1100EF160Q	Switch TACT SPST 12mm MOM N/O	Digi-Key
SWITCH	SWITCHES	M-1-017	612-PS1057A	PS1057A-Red	SW SPST 3A MOM PC Mnt	Mouseer
SWITCH	SWITCHES	M-1-018	3315Y-1-006-ND		ENCODER 9MM SQ Vertical	Digi-Key
SWITCH	SWITCHES	M-1-019	SW404-ND	B3F-1050	Switch TACT 6mm MOM 100GF	Digi-Key
SWITCH	SWITCHES	M-1-019A	P80095-ND	EVQ-PAG04M	6MM Light Touch Switch 250GF	Digi-Key
SWITCH	SWITCHES	M-1-019B	1586074		Switch,PB,TACT,SPST,OFF-MOM	Panasonic
SWITCH	SWITCHES	M-1-020	n/a		Switch CAP buttons-black	n/a
SWITCH	SWITCHES	M-1-021	GH1364	30-2	SWITCH PB SPST-NC 1A Black	Digi-Key
SWITCH	SWITCHES	M-1-022	EG1881-ND	1R WHT	Switch CAP Round White	Digi-Key
SWITCH	SWITCHES	M-1-022A	EG1882-ND	1R BLK	Switch CAP Round Black	Digi-Key
SWITCH	SWITCHES	M-1-023	17MOM803	Switchs	Switch Blue/ MOM/ Square PC Mnt 0.5"x0.5"	Electronix Express
SWITCH	SWITCHES	M-1-024	106067		SW Toggle, Sub SPDT9On-On) PCB Mnt 4VA	Jameco
SWITCH	SWITCHES	M-1-024A	177P11FGT-PC-2		SW Toggle, Sub SPDT9On-On) PCB Mnt 4VA	Electronix Express
SWITCH	SWITCHES	M-1-024B	2095100		PC Mount Round	Jameco
SWITCH	SWITCHES	M-1-025	76523		Sw Toggle, On Off 3A,125VAC 1A 250VAC	Jameco
SWITCH	SWITCHES	M-1-026				
SWITCH	SWITCHES	M-1-027			Sw Toggle , SP-ST 6A 125Vac, 3A 250Vac	Jameco
SWITCH	SWITCHES	M-1-028			Sw Toggle , SP-ST 5A 125Vac, 3A 250Vac White Cap	Jameco
SWITCH	SWITCHES	M-1-029	908-0022		Sw, Rocker, DPST, ON-OFF, 10A,125Vac Round	Allied
SWITCH	SWITCHES	M-1-030	MPA 206R		Pushbutton On Switch H=0.8"	ALCO
SWITCH	SWITCHES	M-1-031	n/a		Panel Mount ,on-off, Push ON,0.7"x 0.75"	n/a
SWITCH	SWITCHES	M-1-032	EG2568		SWITCH PB SPST MOM BLACK	Digi-Key
SWITCH	SWITCHES	M-1-033	EG1931		Switch PB SPST-NC MOM 3A RED	Digi-Key
SWITCH	SWITCHES	M-1-034	n/a		PB PC Mount Slide ,1.0x0.5"	Switchcraft
SWITCH	SWITCHES	M-1-035	109170		PB PC Mount Slide ,0.25"x0.425" on-off	Jameco
SWITCH	SWITCHES	M-1-036	n/a		ASSORTED	???
SWITCH	SWITCHES	M-1-037	260011E		Switch, Rocker, Black, sq. panel mount, 0.9"x0.9" Snap in,16A	EATON
SWITCH	SWITCHES	M-1-038	GR-2022		Switch, Rocker, Black, sq. panel mount, 0.9"x0.9" Snap in,6A	CW
SWITCH	SWITCHES	M-1-039	SW344-ND		Sw- Rocker SPST 16A BLK/RED	Digi-Key
SWITCH	SWITCHES	M-1-040			Sw-Rocker DP-DT. ON OFF Snap IN Panel Mt. 0.75x0.5"	
SWITCH	SWITCHES	M-1-041	LRA211		Sw-Rocker SP-ST. ON OFF Snap IN Panel Mt. 1.0 x 0.5"	
SWITCH	SWITCHES	M-1-042	260011E		SW-Rocker SP-DT on off Snap In, Panel Mt 0.85x 1.0"	Eaton
SWITCH	SWITCHES	M-1-043	SW305		Rocker Switch SPDT on/off/on BLK	Digi-Key
SWITCH	SWITCHES	M-1-045	401-1154		Switch Cap Rectangle Red	Digi-Key
SWITCH	SWITCHES	M-1-045A	401-1153-ND		Switch Cap Rectangle Grey	Digi-Key

SWITCH	SWITCHES	M-1-045B	401-1153-ND		Switch Cap Rectangle White	Digi-Key
SWITCH	SWITCHES	M-1-046	401-1902		Switch PB Round Blk MOM SPST NO	Digi-Key
SWITCH	SWITCHES	M-1-047	174414	R13-510A	Switch, PB, STD, SPST, OFF-(ON)	JAMECO
SWITCH	SWITCHES	M-1-048	401-1134	PVA1 EE H2	Switch PB DPST ALT ACT 23MM .1A	Digi-Key
SWITCH	SWITCHES	M-1-049			6 PIN DIP IC SWITCH, Rotary	
SWITCH	SWITCHES	M-1-050	SW-3008A		Rocker Switch 15A 125VAC/6A 250VAC ON OFF ON DP	
SWITCH	SWITCHES	M-1-051	401-1161-ND		SWITCH PB SPST W/RED LED	Digi-Key
SWITCH	SWITCHES	M-1-052			Switch MOM ON NO Red Square Panel Mount 0.4x0.5"	
SWITCH	SWITCHES	M-1-053			Switch Bat Handle. Round 1/2" hole Mt. On Off 2A 250VAC	
SWITCH	SWITCHES	M-1-054	EG2419-ND	100DP4T1B1MLQ	Switch Toggle DPDT 5A SDLUG	Digi-Key
SWITCH	SWITCHES	M-1-055	EG1956-ND		Rotary Switch 3 Pole 4 pos LUGS	Digi-Key
SWITCH	SWITCHES	M-1-056	10WA135		ROT 2POL 2-6 POS PCB Rotary Switch	Mouser
SWITCH	SWITCHES	M-1-057	EG1001-ND		Switch RT ANGLE DPDT ALT ACTION	Digi-Key
SWITCH	SWITCHES	M-1-058	EG2547	MTH4UOANAGX	SWITCH PB 4PDT MOMENTARY	Digi-Key
SWITCH	SWITCHES	M-1-058A	EG1102	MTH2UEENAGX	SWITCH PB DPDT MINI RTANG ALTACT	Digi-Key
SWITCH	SWITCHES	M-1-059	89C4238	B32-1060	Keypcap actuator caps, multiple colors	Newark
SWITCH	SWITCHES	M-1-060	306-1187	RI-08A	SWITCH REED MAG SPST 15-28AT	Digi-Key
SWITCH	SWITCHES	N-3-002	BIG RED TWIST		BIG RED TWIST SWITCH- 5" Round Assted Colors	EnableMart
CONTROLLER	TEMPERATURE CONTROLLER	B-1-029A	LM3911		LM3911 Temperature Controller IC 14 DIP IC	
THERMOCOUPLE	THYRISTOR	B-2-161	2N6404G		Thyristor, SCR, 600 V, 10 A	Digi-Key
THYRISTOR	DIFF-AMP	B-2-013	AD626	1781081--JAMECO	IC DIFF AMP TRUE SNGL SUPP	Digi-Key
THYRISTOR	THYRISTOR	C-1-047	2N6508GOS		Thyristor SCR 25A 600V	
THYRISTOR	THYRISTOR	B-1-098	T10681		Thyristor, SCR, GP	
THYRISTOR	THYRISTOR	B-1-066	T2850D		Power Thyristors 400V 8A 25-25-25mA	Mouser
THYRISTOR	TIMER	A-2-118	TLC552CN		IC CMOS TIMER 14-DIP-- DUAL	Texas Instruments
THYRISTOR	TRIAC	B-2-169	Q2015L5		Triac Isolate, 200 V, 15 A	Digi-Key
THYRISTOR	TRIM POT	H-2-122	300 OHM 1/4W			
TOOLS	TOOL KIT	T-1-002			Development Tools	Microchip
TOOLS	TOOL KIT	T-2-001A			Assorted Tools	
TOOLS	TOOL KIT	T-2-001B			Assorted Tools	
TOOLS	TOOL KIT	T-3-001			Developer's Kit	Microchip
TOOLS	TOOL KIT	T-3-002			Pedometer	Sport Line
TOOLS	TOOL KIT	T-3-003			Safety Glasses	Condor
TOOLS	TOOL KIT	T-4-001			Development Kit	Cygnal
TOOLS	TOOL KIT	T-4-002			Development Tools	Microchip
TRANSCEIVER	TRANSCEIVER	B-2-033	MCP2551-I/P		IC TRANSCEIVER CAN HI-SPD 8-DIP	Digi-Key
TRANSCEIVER	TRANSCEIVER	B-2-053	DP8307N		Octal Three-state Bidirectional Bus Transceiver	
TRANSCEIVER	TRANSCEIVER	B-2-078	MAX488		Low-Power, Slew-Rate-Limited RS-485/RS-422 Transceivers	
TRANSCEIVER	TRANSCEIVER	C-3-018	74ALS640		Octal Bus Transceiver (3-State)	
TRANSCEIVER	TRANSCEIVER	C-3-019	74ALS646		Octal TRI-STATE Bus Transceiver and Register	
TRANSCEIVER	TRANSCEIVER	C-3-044	74F243		Quad transceiver (3-State)	
TRANSCEIVER	TRANSCEIVER	C-3-046	74F245		Octal Bidirectional Transceiver with 3-STATE Outputs	
TRANSCEIVER	TRANSCEIVER	C-3-050B	74F543		Octal Registered Transceiver	
TRANSCEIVER	TRANSCEIVER	C-3-051	74F552		Octal Registered Transceiver with Parity and Flags	
TRANSCEIVER	TRANSCEIVER	C-3-052	74F646		Octal Transceiver/Register with 3-STATE Outputs	
TRANSCEIVER	TRANSCEIVER	C-3-053	74F652		Transceivers/Registers	
TRANSCEIVER	TRANSCEIVER	C-3-071	74ACT245		Octal Bidirectional Transceiver with 3-STATE Inputs/Outputs	
TRANSCEIVER	TRANSCEIVER	A-2-150	LTC1485CN8		Transceiver RSR485/422	
TRANSCEIVER	TRANSCEIVER	A-1-158	LM1812N		Transceiver Ultrasonic	
TRANSCVR	TRANSCVR	A-2-006A	74ABT657ANT	296-4069-5-ND	IC TRANSCVR TRI-ST 16BIT 24DIP	Digi-Key
TRANSISTOR	TRANSISTOR	A-1-133	CA3083		Transistor Array 4 General Purpose NPN	
BATTERY	BATTERY	EE-10-001	TGY1218110112		Li-ION 2200mAh 40C 3.7V batt 4" x1.3"x.25"	05-16-2013
TRANSISTOR	FET	B-1-076	HEP801/802	NTE312	Field Effect Trans, N Chan SiField Effect Transistor	
TRANSISTOR	FET	B-1-082	MPF102		JFET Amp N-CH RF 5S TO-92	Digi-Key
TRANSISTOR	FILTER	A-2-159	MAX7400		8th-order lowpass, elliptic switched-capacitor filter +5V	
TRANSISTOR	MOSFET-TRAN	B-1-109	STP20NF06	NLA	NLA MOSFET, N-Chan, 60 V, 20 A, TO-220	NLA
TRANSISTOR	MOSFET-TRAN	B-2-135	IRFD110		Trans, MOSFET N Chan, 100 V, 1 A	Digi-Key
TRANSISTOR	MOSFET-TRAN	B-2-135A	IRFD9110PBF	IRFD9110PBF	Trans, Mosfet N Chan, 100V, 700mA	Digi-Key
TRANSISTOR	MOSFET-TRAN	B-2-135C	IRFD220PBF	IRFD220PBF-ND	MOSFET N-CH 200V 800MA 4-DIP	Digi-Key
TRANSISTOR	MOSFET-TRAN	B-2-136	IRFU210PBF		Trans, MOSFET N Chan, 200 V, 2.6 A	Digi-Key
TRANSISTOR	MOSFET-TRAN	B-2-136A	IRF620IR		Trans, MOSFET N Chan, 200 V, 5.2 A TO-220AB	Digi-Key
TRANSISTOR	MOSFET-TRAN	B-2-137	IRF510		Trans, MOSFET N Chan, 100 V, 5.6 A	Jameco
TRANSISTOR	MOSFET-TRAN	B-2-138	IRL510		Trans, MOSFET N Chan, 100 V, 5.6 A	Digi-Key
TRANSISTOR	MOSFET-TRAN	B-2-139	IRF520NPBF		Trans, MOSFET N Chan, 100 V, 9.7 A	Digi-Key
TRANSISTOR	MOSFET-TRAN	B-2-139A	IRFB23N15DPBF		MOSFET N-CH 150V 23A TO-220AB	Digi-Key
TRANSISTOR	MOSFET-TRAN	B-2-140	IRF540		Trans, MOSFET N Chan, 100 V, 28 A	Digi-Key
TRANSISTOR	MOSFET-TRAN	B-2-141	IRF640N		Trans, MOSFET N Chan, 200 V, 18 A	Digi-Key
TRANSISTOR	MOSFET-TRAN	B-2-141A	IRF630N		MOSFET N-CH 200V 9A TO220AB	Digi-key
TRANSISTOR	MOSFET-TRAN	B-2-142	IRF9530		Trans, MOSFET P Chan, 100 V, 12 A	Digi-Key
TRANSISTOR	MOSFET-TRAN	B-2-143	IRFI9620GPBF		Trans, MOSFET P Chan, 200 V, 3 A	Digi-Key
TRANSISTOR	MOSFET-TRAN	B-2-144	ZVN2106A		Trans, MOSFET N Chan, 60 V, 450 ma	Digi-Key
TRANSISTOR	MOSFET-TRAN	B-2-145	ZVN2110A		Trans, MOSFET N Chan, 100 V, 320 ma	Digi-Key
TRANSISTOR	MOSFET-TRAN	B-2-147	ZVP2110		Trans, MOSFET P Chan, 100 V, 230ma	Digi-Key
TRANSISTOR	MOSFET-TRAN	B-2-151	IRL540N	M54	Trans, MOSFET N Chan, 100 V, 36 A	Digi-Key
TRANSISTOR	MOSFET-TRAN	B-2-155	2SK3043		Trans, MOSFET N Chan, 450 V, 5 A	Digi-Key
TRANSISTOR	MOSFET-TRAN	B-2-157	P20N10	NTE2396	Trans, MOSFET N Chan, Enhancement ModeHigh Speed Switch	NTE
TRANSISTOR	MOSFET-TRAN	B-1-069A	IRFP450B	512-IRFP450B	500 V N Ch B-FET Mosfet	Mouser
TRANSISTOR	MOSFET-TRAN	C-1-054	IRF510	C-2-017	MOSFET N-CH 100V 5.6A TO-220AB	Digi-Key
TRANSISTOR	MOSFET-TRAN	C-1-054A	IRFP450IR	IRFP450	MOSFET N-CH 500V 14A TO-247AC	Digi-Key
TRANSISTOR	MOSFET-TRAN	C-2-002	2SK3564		Trans, MOSFET N Chan, 900 V, 3 A	Digi-Key
TRANSISTOR	MOSFET-TRAN	C-2-014	2SK3919		Single MOSFET, N Chan	Mouser
TRANSISTOR	MOSFET-TRAN	C-2-018	IXTP1R6N50P		MOSFET, N Chan, 500 V, 1 A	Digi-Key
TRANSISTOR	MOSFET-TRAN	C-2-024	IRF9531	NTE2383	Trans, MOSFET, P Chan, 60 V, 12 A	Mouser
TRANSISTOR	MOSFET-TRAN	C-2-026	2N5460		JFET, P Chan, GP Amp	Mouser
TRANSISTOR	MOSFET-TRAN	C-2-036	IRF1010		MOSFET, N Chan, 55 V, 75 A	Digi-Key
TRANSISTOR	MOSFET-TRAN	C-2-039	SPU01N60C3IN		MOSFET N Chan, 650 V, .8 A	Digi-Key
TRANSISTOR	MOTOR	203/211	57BYGH213		STEPPER MOTOR Size 57, 6.2VDC/6.2Ohms/10mH, 6 Leads	Marlin P. Jones
TRANSISTOR	PHASE LOCKED LOOP	B-4-020	LM560		Phase Locked Loop IC	
SMD	SMD	I-2-001	LT1073CS8-5PBF		IC DC/DC Converter 5V FXD 8-SOIC	Digi-Key
TRANSISTOR	TRANSISTOR	A-1-134	CA3183AE		Transistor General Purpose BJT NPN 40V 75ma	
TRANSISTOR	TRANSISTOR	A-1-135	CA3086		Transistor Array 3 NPN + 1 Differential Pair	

TRANSISTOR	TRANSISTOR	A-1-168	LM3046	MPQ2222	Transistor Array	
TRANSISTOR	TRANSISTOR	A-2-130	ULN2001AN		Darlington transistor arrays TTL/CMOS GP	
TRANSISTOR	TRANSISTOR	B-1-038	MC1413BP		Transistor Array Darlington Hi V/Hi C	
TRANSISTOR	TRANSISTOR	B-1-050	MCQ2222		Transistor Array (2N2222) NPN GP	
TRANSISTOR	TRANSISTOR	B-1-063A	2N3798			
TRANSISTOR	TRANSISTOR	B-1-065	3N75/3N77/3N78/3N79		NPN Hi Speed Chopper	
TRANSISTOR	TRANSISTOR	B-1-067	D45E3	NTE264	Trans TO-220 PNP DAR PWR	Mouser
TRANSISTOR	TRANSISTOR	B-1-068	ECG133	NTE218	Trans TO-106 JFET AF AMP	Mouser
TRANSISTOR	TRANSISTOR	B-1-069	ECG218	NTE218	Trans TO-66 PNP Audio Pw	Mouser
TRANSISTOR	TRANSISTOR	B-1-070	HEP246	NTE185	Si Trans PNP, Audio Power Amp, Switch	
TRANSISTOR	TRANSISTOR	B-1-071	HEP247	NTE130	Si Trans NPN, Audio Power Amp, Medium Speed Switch	
TRANSISTOR	TRANSISTOR	B-1-072	HEP248	NTE219	Si Trans PNP, Audio Power Amp, Medium Speed Switch	
TRANSISTOR	TRANSISTOR	B-1-075	2N6259	NTE388	Trans, BJT, NPN, 150 V V(BR) CEO,16 A	Newark
TRANSISTOR	TRANSISTOR	B-1-075A	BUL38D	497-2581-5-ND	TRANSISTOR NPN 450V 10A TO-220	Digi-Key
TRANSISTOR	TRANSISTOR	B-1-077	68P1B	NTE121	Germ PNP TransistorAudio Frequency Power Amp	
TRANSISTOR	TRANSISTOR	B-1-078	2SA252	NTE126	Germ, Mesa Trans, PNP, High-Speed Sw	
TRANSISTOR	TRANSISTOR	B-1-079	MJE1090		Darlington Pw Trans, PNP, Si, Complementary, 5 A, 60-80 V	
TRANSISTOR	TRANSISTOR	B-1-080	MJE1100	NLA	Darlington Pw Trans, NPN, Si, Complementary, 5 A, 60-80 V	
TRANSISTOR	TRANSISTOR	B-1-081	MJE1661		Pw Trans, Si, NPN, 15 A, 40-60 V	
TRANSISTOR	TRANSISTOR	B-1-083	MPSA13		Darlington Trans, NPN Si, Sw & Amp	Digi-Key
TRANSISTOR	TRANSISTOR	B-1-084	MPSA14		TRANS NPN DARL BIPO 30V TO-92	Digi-Key
TRANSISTOR	TRANSISTOR	B-1-085	MPSH17		Trans, Bipolar Small Signal & Pw, NPN, RF	Mouser
TRANSISTOR	TRANSISTOR	B-1-086	MPSL51		Trans, PNP, GP Amp	Mouser
TRANSISTOR	TRANSISTOR	B-1-087	PN3563	NTE108	Trans, NPN, RF Amp	Mouser
TRANSISTOR	TRANSISTOR	B-1-088	PN3569		Trans, NPN, GP	Mouser
TRANSISTOR	TRANSISTOR	B-1-089	PN5129		Trans, NPN, Amp, Sw	
TRANSISTOR	TRANSISTOR	B-1-090	PN5139		Trans, PNP, GP, Sw	Mouser
TRANSISTOR	TRANSISTOR	B-1-094	SM633		???	
TRANSISTOR	TRANSISTOR	B-1-094A	MJ4502GOS-ND	MJ4502G	TRANS PWR PNP 30A 100V TO3	Digi-Key
TRANSISTOR	TRANSISTOR	B-1-095	SM634		???	
TRANSISTOR	TRANSISTOR	B-1-096	C2665	NTE390	Trans, NPN, Pw Amp	Mouser
TRANSISTOR	TRANSISTOR	B-1-097	SX3826	NTE229	Trans, OSC IF AMP	Mouser
TRANSISTOR	TRANSISTOR	B-1-099	T1407		Trans, Si, NPN, Power BJT	
TRANSISTOR	TRANSISTOR	B-1-100	TIP100		Trans, Bipolar Pw, NPN, 8 A, 60 V	Mouser
TRANSISTOR	TRANSISTOR	B-1-101	TIP110		Trans, Bipolar Pw, NPN, 2 A, 60 V	Mouser
TRANSISTOR	TRANSISTOR	B-1-101A	TIP107		TRANS PNP DARL 100V 8A TO-220	Digi-Key
TRANSISTOR	TRANSISTOR	B-1-102	TIP112		Trans, Bipolar Pw, NPN, 2 A, 100 V	Mouser
TRANSISTOR	TRANSISTOR	B-1-103	TIP117		Trans, Bipolar Pw, PNP, 2 A, 100 V	Mouser
TRANSISTOR	TRANSISTOR	B-1-104	TIP120		Trans, Bipolar Pw, NPN, 5 A, 60 V	Mouser
TRANSISTOR	TRANSISTOR	B-1-107	MJ21195G		Trans, Pw, PNP, 16 A, 250 V, TO3	Digi-Key
TRANSISTOR	TRANSISTOR	B-1-108	MJ211906G		Trans, Pw, NPN, 16 A, 250 V, TO3	Digi-Key
TRANSISTOR	TRANSISTOR	B-1-111	MJE15030G		Trans, Pw, NPN, 8 A, 150 V, TO220AB	Digi-Key
TRANSISTOR	TRANSISTOR	B-1-111A	MJE15032G		Trans, Pw, NPN, 8 A, 250 V, TO220AB	Mouser
TRANSISTOR	TRANSISTOR	B-1-112	MJE15031G		Trans, Pw, PNP, 8 A, 150 V, TO220AB	Digi-Key
TRANSISTOR	TRANSISTOR	B-1-112A	MJE15033G	MJE15033GOS-ND	Trans, Pw, PNP, 8 A, 250 V, TO220AB	Digi-Key
TRANSISTOR	TRANSISTOR	B-1-118	RCA4-490	NTE181	Trans, Si, Hi Pw Audio Amp, NPN	
TRANSISTOR	TRANSISTOR	B-1-121	2N1038	NTE176	Trans BJT,PNP,30V V(BR)CEO,3A I(C),TO-11VAR	NTE
TRANSISTOR	TRANSISTOR	B-1-122	2N1252	NTE128	Trans NPN, Si, AF Preamp, Dr, Vid Amp	NTE
TRANSISTOR	TRANSISTOR	B-1-123	2N1373	NTE102	Trans PNP, Ge Power Output, Driver	NTE
TRANSISTOR	TRANSISTOR	B-1-124	2N1375	NTE102A	Trans PNP, Ge Medium Power Amplifier	NTE
TRANSISTOR	TRANSISTOR	B-1-125	2N1379	NTE102	Trans PNP, Ge, Power Output, Driver	NTE
TRANSISTOR	TRANSISTOR	B-1-126	2N1380	NTE102	Trans PNP, Ge, AF Prearnp, Dr, PO	NTE
TRANSISTOR	TRANSISTOR	B-1-127	2N1381	NTE102	Trans PNP, Ge, AF Prearnp, Dr, PO	NTE
TRANSISTOR	TRANSISTOR	B-1-128	2N1729	NTE100	Trans PNP, Ge, RF/IF Amp, Osc, Mxr, AM	NTE
TRANSISTOR	TRANSISTOR	B-1-130	2N2160	NTE6400A	Trans Unijunction, Si	NTE
TRANSISTOR	TRANSISTOR	B-1-131	2N217	NTE102A	Trans PNP, Ge, AF Preamp, Dr, PO	NTE
TRANSISTOR	TRANSISTOR	B-1-132	2N222A	NTE102A	(PNP) Medium Power Amplifier Germanium	NTE
TRANSISTOR	TRANSISTOR	B-1-133	2N2374			
TRANSISTOR	TRANSISTOR	B-1-134	2N243			
TRANSISTOR	TRANSISTOR	B-1-135	2N2564			
TRANSISTOR	TRANSISTOR	B-1-136	2N2635			
TRANSISTOR	TRANSISTOR	B-1-137	2N2644			
TRANSISTOR	TRANSISTOR	B-1-138	2N2646			
TRANSISTOR	TRANSISTOR	B-1-139	2N2806		Unijunction Transistor	Newark
TRANSISTOR	TRANSISTOR	B-1-140	2N2857			
TRANSISTOR	TRANSISTOR	B-1-141	2N2862			
TRANSISTOR	TRANSISTOR	B-1-142	2N29			
TRANSISTOR	TRANSISTOR	B-1-143	2N2907		PNP	
TRANSISTOR	TRANSISTOR	B-1-144	2N2905			
TRANSISTOR	TRANSISTOR	B-1-145	2N5089			
TRANSISTOR	TRANSISTOR	B-1-146	2N2944			
TRANSISTOR	TRANSISTOR	B-1-147	2N3055		TRANSISTOR NPN 60V 15A TO-3	Mouser
TRANSISTOR	TRANSISTOR	B-1-148	2N321	NLA		
TRANSISTOR	TRANSISTOR	B-1-149	2N327A			
TRANSISTOR	TRANSISTOR	B-1-150	2N3299			
TRANSISTOR	TRANSISTOR	B-1-151	2N3371			
TRANSISTOR	TRANSISTOR	B-1-152	2N3563			
TRANSISTOR	TRANSISTOR	B-1-153	2N3643			
TRANSISTOR	TRANSISTOR	B-1-154	2N3703			
TRANSISTOR	TRANSISTOR	B-1-155	2N3706			
TRANSISTOR	TRANSISTOR	B-1-156	2N3710			
TRANSISTOR	TRANSISTOR	B-1-157	2N3711			
TRANSISTOR	TRANSISTOR	B-1-158	2N3712			
TRANSISTOR	TRANSISTOR	B-1-159	2N3713			
TRANSISTOR	TRANSISTOR	B-1-162	2N3789			
TRANSISTOR	TRANSISTOR	B-1-164	2N3820			
TRANSISTOR	TRANSISTOR	B-1-165	2N3826			
TRANSISTOR	TRANSISTOR	B-1-166	2N963			
TRANSISTOR	TRANSISTOR	B-1-167	2N963328	NLA		
TRANSISTOR	TRANSISTOR	B-1-168	2N967			
TRANSISTOR	TRANSISTOR	B-1-168A	FGPN60LS		IGBT- Insulated Gate Bipolar Transistor 600V 10A	Newark

TRANSISTOR	TRANSISTOR	B-1-169	2N3827				
TRANSISTOR	TRANSISTOR	B-1-170	2N3839				
TRANSISTOR	TRANSISTOR	B-1-171	2N3904	2N2222AP	Trans NPN SS GP 200mA TO-92 Package		Digi-Key
TRANSISTOR	TRANSISTOR	B-1-172	2N3906	2N222	TRAN PNP SS GP 200mA TO-92		Digi-Key
TRANSISTOR	TRANSISTOR	B-1-173	2N3913				
TRANSISTOR	TRANSISTOR	B-1-174	2N404				
TRANSISTOR	TRANSISTOR	B-1-175	2N4060				
TRANSISTOR	TRANSISTOR	B-1-176	2N408	SK3004	T-PNP, Ge, AF Preamp, Dr, PO		
TRANSISTOR	TRANSISTOR	B-1-177	2N4120				
TRANSISTOR	TRANSISTOR	B-1-178	2N428				
TRANSISTOR	TRANSISTOR	B-1-179	2N4126				
TRANSISTOR	TRANSISTOR	B-1-180	2N5060				
TRANSISTOR	TRANSISTOR	B-2-121	TIP121		Trans, NPN Darlington, 80 V, 5 A		Digi-Key
TRANSISTOR	TRANSISTOR	B-2-122	TIP125		Trans, PNP Darlington, 60 V, 5 A		Digi-Key
TRANSISTOR	TRANSISTOR	B-2-123	TIP29CG		Trans, NPN, 100 V, 1 A, 30W		Digi-Key
TRANSISTOR	TRANSISTOR	B-2-124	TIP30C		Trans, PNP, 100 V, 1 A		Digi-Key
TRANSISTOR	TRANSISTOR	B-2-125	TIP31A	TIP31C	TRANSISTOR NPN 60V 3A TO-220		Digi-Key
TRANSISTOR	TRANSISTOR	B-2-126	TIP31C		Trans, NPN Hi Pwr, 100 V, 3 A		Digi-Key
TRANSISTOR	TRANSISTOR	B-2-127	TIP32		Trans, PNP GP, 40 V, 3A		Mouser
TRANSISTOR	TRANSISTOR	B-2-128	TIP32C		Trans, PNP Hi Pwr, 100 V, 3 A		Digi-Key
TRANSISTOR	TRANSISTOR	B-2-129	TIP41A		Trans, NPN, 60 V, 6 A		Digi-Key
TRANSISTOR	TRANSISTOR	B-2-130	TIP42C		Trans, PNP GP, 100 V, 6 A		Digi-Key
TRANSISTOR	TRANSISTOR	B-2-131	TIP127		Trans, PNP Darlington, 100 V, 5 A		Digi-Key
TRANSISTOR	TRANSISTOR	B-2-132	TIP48		Trans, NPN GP, 300 V, 1 A		Digi-Key
TRANSISTOR	TRANSISTOR	B-2-133	TIP29A		Trans, NPN GP, 100 V, 1 A		Mouser
TRANSISTOR	TRANSISTOR	B-2-134	TIP30A		Trans, PNP GP, 60 V, 1 A		Jameco
TRANSISTOR	TRANSISTOR	B-2-146	ZTX1055A		Trans, NPN, 120 V 3 A		Digi-Key
TRANSISTOR	TRANSISTOR	B-2-150	TIXM101	NTE160	Trans, Germ PNP, RF IF Amp, FM Mixer OSC		Mouser
TRANSISTOR	TRANSISTOR	B-2-152	MJE200		Trans, Pwr NPN, 25 V, 5 A		Digi-Key
TRANSISTOR	TRANSISTOR	B-2-153	MJE210		Trans, Pwr PNP, 25 V, 5 A		Digi-Key
TRANSISTOR	TRANSISTOR	B-2-154	2SD14990P		Trans, LF NPN, 100 V, 5 A		Digi-Key
TRANSISTOR	TRANSISTOR	B-2-179	2N5192GOS		Trans, NPN Pwr GP, 80 V, 4 A		Digi-Key
TRANSISTOR	TRANSISTOR	C-1-001	2N4400				
TRANSISTOR	TRANSISTOR	C-1-002	2N4304				
TRANSISTOR	TRANSISTOR	C-1-003	2N4351				
TRANSISTOR	TRANSISTOR	C-1-004	2N4401				
TRANSISTOR	TRANSISTOR	C-1-005	2N4402				
TRANSISTOR	TRANSISTOR	C-1-006	2N4403		TRANS PNP SS GP 600mA TO-92		Digi-Key
TRANSISTOR	TRANSISTOR	C-1-007	2N4416				
TRANSISTOR	TRANSISTOR	C-1-008	2N4912				
TRANSISTOR	TRANSISTOR	C-1-009	2N4919				
TRANSISTOR	TRANSISTOR	C-1-010	2N5062				
TRANSISTOR	TRANSISTOR	C-1-011	2N5064				
TRANSISTOR	TRANSISTOR	C-1-012	2N5089		TRANS NPN GP SS 50MA 25V TO92		Digi-Key
TRANSISTOR	TRANSISTOR	C-1-013	2N5220	MPS6521	TRANS NPN SS 25V LN TO92		NLA
TRANSISTOR	TRANSISTOR	C-1-014	2N5221	MPS6523	T-PNP, Si, AF PO, Pd 0.6 W		
TRANSISTOR	TRANSISTOR	C-1-015	2N527				
TRANSISTOR	TRANSISTOR	C-1-016	2N5302				
TRANSISTOR	TRANSISTOR	C-1-017	2N5306				
TRANSISTOR	TRANSISTOR	C-1-018	2N5457	E102	JFET-N-Ch, Gen Purp Amp/Sw		
TRANSISTOR	TRANSISTOR	C-1-019	2N6724				
TRANSISTOR	TRANSISTOR	C-1-020	2N5400				
TRANSISTOR	TRANSISTOR	C-1-021	2N5485				
TRANSISTOR	TRANSISTOR	C-1-022	2N5486				
TRANSISTOR	TRANSISTOR	C-1-023	ZTX949		Bipolar (BJT) Transistor PNP 30 V 4.5 A		Digi-key
TRANSISTOR	TRANSISTOR	C-1-024	ZTX849		Bipolar (BJT) Transistor NPN 30 V 5 A		Digi-key
TRANSISTOR	TRANSISTOR	C-1-025	2N5886				
TRANSISTOR	TRANSISTOR	C-1-026	2N591	2N109	T-PNP, Ge, AF Preamp, Dr, PO		
TRANSISTOR	TRANSISTOR	C-1-027	2N5913				
TRANSISTOR	TRANSISTOR	C-1-028	2N6044				
TRANSISTOR	TRANSISTOR	C-1-029	S6008R		SCR NON-SENSITIVE GATE 8A 600V		
TRANSISTOR	TRANSISTOR	C-1-030	2N6101				
TRANSISTOR	TRANSISTOR	C-1-031	2N6387				
TRANSISTOR	TRANSISTOR	C-1-032	2N7000		MOSFET N-CH 60V 200MA TO-92		Digi-Key
TRANSISTOR	TRANSISTOR	C-1-033	2N711				
TRANSISTOR	TRANSISTOR	C-1-034	2N718				
TRANSISTOR	TRANSISTOR	C-1-035	2N753				
TRANSISTOR	TRANSISTOR	C-1-036	2N78				
TRANSISTOR	TRANSISTOR	C-1-037	2N703		T-NPN, Si, AF/RF Amp		
TRANSISTOR	TRANSISTOR	C-1-038	2N918				
TRANSISTOR	TRANSISTOR	C-1-039	2N929				
TRANSISTOR	TRANSISTOR	C-1-040	2N956				
TRANSISTOR	TRANSISTOR	C-1-041	2N962				
TRANSISTOR	TRANSISTOR	C-1-042	2N1305	GA323	T-PNP, Ge, AF Prearnp, Dr, PO		
TRANSISTOR	TRANSISTOR	C-1-043	2N1306	GA325	T-NPN, Ge, RF/IF Amp, Osc, Mxr, AM		
TRANSISTOR	TRANSISTOR	C-1-044	2N834	2N3946/SM15521	T-BJT,NPN,40V V(BR)CEO,200MA I(C),TO-18		
TRANSISTOR	TRANSISTOR	C-1-045	2N389	GA681	Transistors; Bipolar; Si NPN Power		
TRANSISTOR	TRANSISTOR	C-1-048	ZTX1051A	ZTX1053A	NPN 40V 5000ma TO92-3 (ZTX1053A is 75V, 3000MA TO92-3 Packag		Digi-Key
TRANSISTOR	TRANSISTOR	C-1-048A	ZTX1053A	ZTX1053A	(ZTX1053A is 75V, 3000MA TO92-3 Package)		Digi-Key
TRANSISTOR	TRANSISTOR	C-1-049	ZTX688B		Trans NPN 12V 3000ma TO92-3 Package		Digi-Key
TRANSISTOR	TRANSISTOR	C-1-050	ZTX788A	ZTX788A-ND	PNP HG -15V -3000ma TO92-3		Digi-Key
TRANSISTOR	TRANSISTOR	C-1-051	ZTX857		TRANS NPN 300V 5000ma MED TO92-3 Package		Mouser
TRANSISTOR	TRANSISTOR	C-1-053	SM156838				
TRANSISTOR	TRANSISTOR	C-1-055	2N1204	GMO947			
TRANSISTOR	TRANSISTOR	C-1-056	GA322	2N1039			
TRANSISTOR	TRANSISTOR	C-1-058	ZTX1049A		Transistor NPN 30V 4000mA		Digi-Key
TRANSISTOR	TRANSISTOR	C-1-059	2N960	SM1296			
TRANSISTOR	TRANSISTOR	C-2-019	ZTX869		Trans, NPN, 25 V, 5 A		Digi-Key
TRANSISTOR	TRANSISTOR	C-2-020	2N6125		Trans, BJT, PNP 60 V, 4 A		Mouser
TRANSISTOR	TRANSISTOR	C-2-021	2SC1114	NTE94	Trans, Si NPN High Voltage Switch		NTE
TRANSISTOR	TRANSISTOR	C-2-022	2SC792	NTE162	Trans, Si NPN Silicon NPN Transistor		NTE

TRANSISTOR	TRANSISTOR	C-2-023	2SC782		Obsolete	
TRANSISTOR	TRANSISTOR	C-2-023A	NTE64		T-NPN,Si,UHF,Microwave,High Speed Switch	Digi-Key
TRANSISTOR	TRANSISTOR	C-2-027	MPSH10		Trans, NPN, RF VHF/UHF	Digi-Key
TRANSISTOR	TRANSISTOR	C-2-028	TIS51	NTE123AP	Trans, Si NPN, Audio Amp	NTE
TRANSISTOR	TRANSISTOR	C-2-029	TIS38	NTE159	Trans, Si PNP, Audio Amp	NTE
TRANSISTOR	TRANSISTOR	C-2-030	TIS83	NTE123AP	Trans, Si NPN, Audio Amp	NTE
TRANSISTOR	TRANSISTOR	C-2-033	TIS87	NTE107	Trans, Si NPN, UHF Oscillator for Tuner	NTE
TRANSISTOR	TRANSISTOR	C-2-038	ZTX956		Trans, PNP Neg 200 V, 2 A	Digi-Key
TRANSISTOR	TRANSISTOR	C-2-041	NTE132		Trans, N Chan, JFET, MXR	Mouser
TRANSISTOR	TRANSISTOR	C-2-042	NTE397		Trans, PNP Pwr Amp, Sw	Mouser
TRANSISTOR	TRANSISTOR	C-2-043	2N2222A	NTE123A	Trans, NPN, 75 V, 600 ma	Digi-Key
TRANSISTOR	TRANSISTOR	C-2-043A	TPN2222A	NTE123A/11PN22	Trans, NPN, 75 V, 600 ma	Electronix Exp
TRANSISTOR	TRANSISTOR	C-2-044	ZTX1151A		Trans PNP Neg, 40 V, 3 A	Digi-Key
TRANSISTOR	TRANSISTOR	C-2-047	BC547BG	BC547BGOS-ND	Trans, NPN GP, 45 V, 100 ma	Digi-Key
TRANSISTOR	TRANSISTOR	C-2-058	BC184L		Trans, NPN 30 V, 500 ma	Digi-Key
TRANSISTOR	TRANSISTOR	C-2-059	FJPS321		Trans, NPN, 500 V, 5 A	Digi-Key
TRANSISTOR	TRANSISTOR	C-2-122A	ZTX949	ZTX949-ND	Transistor PNP 30V 4500MA TO92-3 Compliment to ZTX849	Digi-Key
TRANSISTOR	TRANSISTOR	C-2-89A	NTE159	TIS38	PNP Transistor, Si, Audio to VHF, TO-92, 80V, 5V, 1A	Mouser
TRANSISTOR	TRANSISTOR	A-1-132	CA3082		Transistor Array 7 High Current NPN Common Collect	
TRANSISTOR	TRANSISTOR	A-1-129A	BU406FS		TRANSISTOR NPN 200V 7A TO-220	Digi-Key
TRANSISTOR	TRANSMITTER	C-3-093	MC14457		REMOTE-CONTROL TRANSMITTER/ENCODER	
TRANSMITTER	TRANSMITTER/RECEIVER	C-3-100A	COM2601		Universal Synchronous Receiver / Transmitter USRT	
TRANSMITTER	TRANSMITTER/RECEIVER	C-3-099B	INS8250N		UNIVERSAL ASYNCHRONOUS RECEIVER/TRANSMITTER	
TRANSMITTER	TRIAC	C-1-052	2N6070A		NLA	
RESISTOR	VARIABLE POTENTIOMETER	C-4-063			100 OHM	Digi-Key
Z		B-4-161			MISC resistors wattage unknow	Digi-key
Z		B-4-162				
Z		B-4-163				
Z		B-4-164				
Z		B-4-165				
Z		B-4-169				
Z		B-4-170				
Z		B-4-171				
Z		B-4-172				
Z		B-4-173				
Z		B-4-174				
Z		B-4-175				
Z		B-4-176				
Z		B-4-177				
Z		B-4-178				
Z		B-4-179				
Z		B-4-180				
	CLOCK	A-1-141	DP8572AB		Time Clock Full Function Clock/Calender	
	COMPANDER	B-1-055	NE571N	SA571N	Compander Wireless	
	COMPARATOR	A-1-166	LM2903N		Comparator Dual Low Power Low Offset	
	DRIVER	A-1-125	7940	MC8113P	Driver Line General Purpose Single Ended	
	DRIVER	A-1-142	DS1488N	MC1488P	Driver Line Quad 4 Drivers	
	DRIVER	A-1-144	DS75113N	SN75113N	Driver Line General Purpose Differential	
	DRIVER	A-1-145	DS75115N	9615PC	Driver Line General Purpose Differential	
	DRIVER	A-1-146	DS8831N		Driver Line Dual Tri-State 2 Driver	
	DRIVER	A-1-148	ICM7212AMIPL		Driver Display	
	DRIVER	A-1-152	MC1488L/N	L8211	Driver Line Quad	
	DRIVER	A-2-114	SN75441		Quad Half H Driver/Linear Interface	
	DRIVER	A-2-121	SN75176P		Driver/Receiver Line RS422/485 Tri State Differen	
	DRIVER	A-2-128	ULN2003AN		Driver 7 Chan Input 2.7-k Base Resis TTL/SV CMOS	
	DRIVER	A-2-129	XC145707P		Driver/Receiver Line RS232 Single Ended	
	DRIVER	A-1-123	DS75491N	MC75491P	Driver Quad LED Segment MOS Compatible Inputs	
	DRIVER	A-2-134	75ALS1178N		Driver Dual Differential	
	DRIVER	A-2-170	IR2110		Driver Hi & Low Side	
	DRIVER	A-2-174	UCN5841A	AS8415LW	BIMOS II 8-Bit Serial-Input, Latched Drivers	
	DRIVER	A-2-178	DS14C88N		Driver Line Quad CMOS	
	DRIVER	A-2-179	SN75188N	SN74LS27N	Quadruple Line Driver	
	DRIVER	A-1-121	75324	LM75324	Driver Memory Dual	
	DRIVER	B-1-030	MAX138CPL		Display Driver	
	DRIVER	B-1-035	MAX483CPA		Driver/Receiver Line Tri State Differential	
	DRIVER	B-1-048	MC3479P		Driver/Stepper Motor Control	Digi-Key
	DRIVER	B-1-049	MC3486P		Driver Line RS 422a/RS423s	
	DRIVER	B-2-022	L6202		IC DRIVER FULL BRIDGE 18PWRDIP	Digi-Key
	DRIVER	B-2-037	ICL7129ACPL-2		IC ADC 4 1/2DGT W/LCD DVR 40-DIP	Digi-Key
	DRIVER	B-2-041	LM3914N		IC DRIVER DOT BAR DISPLAY 18-DIP	Digi-Key
	DRIVER	B-2-060	TC4469		1.2A QUAD MOSFET DRVR, LOGIC I/P	Newark
	DRIVER	B-2-071	L298N		Driver Full Dual 15 Multiwatt	Digi-Key
	DRIVER	B-2-080	IR2111	IR2111-ND	Driver Half-Bridge 8-DIP	Digi-Key
	DRIVER	B-2-082	DS75451N/M		Driver Dual Peripheral Series	
	DRIVER	B-2-106	TC4424		Driver Line 3A Dual High Speed MOSFET	
	DRIVER	B-2-112	74CT2524		1 to 4 Minimum Skew (300 ps) Clock Driver	
	DRIVER	B-4-006	75188		QUADRUPLE LINE DRIVER	
	DRIVER	C-3-012A	74ALS241		Octal 3-State Bus Driver	
	DRIVER	C-3-013	74ALS244		OCTAL BUFFERS AND LINE DRIVERS WITH 3-STATE OUTPUTS	
	DRIVER	C-3-017	74ALS541		Octal Buffer and Line Driver with 3-STATE Outputs	
	DRIVER	C-3-023	74ALS1244		OCTAL BUFFERS AND DRIVERS WITH 3-STATE OUTPUTS	
	DRIVER	C-3-036B	SN75472JG		Dual Peripheral Drivers	
	DRIVER	C-3-043A	74F240		Octal Buffers/Line Drivers with 3-STATE Outputs	
	DRIVER	C-3-045	74F244		Octal Buffers/Line Drivers with 3-STATE Outputs	
	DRIVER	C-3-067	74C240		Octal Buffers and Line Drivers with TRI-STATE Outputs	
	DRIVER	C-3-072	74ACT240		Octal Buffer/Line Driver with 3-STATE Outputs	
	DRIVER - IC	A-1-130	CA3046N		Transistor Array 3 NPN + 1 Differential Pair	
	DRIVER- RS232	B-1-031	MAX232ACPE		Driver/Receiver Line Tri-State RS232	
	DRIVER- RS232	B-1-043	MC145406P		Driver/Receiver Line TTL RS232 Single Ended	
	DRIVER- RS232	B-1-043A	ST232CA		5V-2 Driver/Receiver Line TTL RS232 Single Ended	
	DRIVER- RS232	B-1-044	MC145407/8		Driver/Receiver Line RS232 Single Ended	

DRIVER-IC	B-2-085	IR2113PBF		IC MOSFET DVR HI/LO SIDE 14-DIP	Digi-Key
DRIVER-MOTOR	B-2-171	L294		Motor Driver, Sw, 12-46 V, 4 A, 11mw	Digi-Key
DRIVER-MOTOR	B-2-171A	TLE5205-2	TLE5205-2IN-ND	IC Motor driver PAR TO220-7	Digi-Key
ECE376-TOYS	GLOWER A	GPS-08254		Antenna GPS 3V Magnetic Mount MCX	SparkFun
EQUIPMENT/FUNCTION GEI	RM 203 V	153674		SIGN OUT REQUIR WAVETEK Sweep Function Generator FG3B	Wavetek
EQUIPMENT/MULTIMETER	RM 203 V	130075		SIGN OUT REQUIR KEITHLEY Digital Multimeter Model 169	Keithley
EQUIPMENT/MULTIMETER	RM 203 V	127522		SIGN OUT REQUIR KEITHLEY Digital Multimeter Model 169	Keithley
EQUIPMENT/MULTIMETER	RM 203 V	111443		SIGN OUT REQUIR SIMPSON Digital Multimeter Model 464A	Simpson
EQUIPMENT/MULTIMETER	RM 203 V	153692		SIGN OUT REQUIR BK PRECISION Digital Multimeter Model 2835	Bk Precision
EQUIPMENT/MULTIMETER	RM 203 V	153691		SIGN OUT REQUIR BK PRECISION Digital Multimeter Model 2835	Bk Precision
EQUIPMENT/MULTIMETER	RM 203 V	...0665		SIGN OUT REQUIR BK PRECISION Digital Multimeter Model 2835	Bk Precision
EQUIPMENT/MULTIMETER	RM 203 V	...0029		SIGN OUT REQUIR BK PRECISION Digital Multimeter Model 2835	Bk Precision
EQUIPMENT/MULTIMETER	RM 203 V	...0559		SIGN OUT REQUIR BK PRECISION Digital Multimeter Model 2835	Bk Precision
EQUIPMENT/MULTIMETER	RM 203 V	...0030		SIGN OUT REQUIR BK PRECISION Digital Multimeter Model 2835	Bk Precision
EQUIPMENT/MULTIMETER	RM 203 V	...0560		SIGN OUT REQUIR BK PRECISION Digital Multimeter Model 2835	Bk Precision
EQUIPMENT/OSCILLOSCOPE	RM 203 AA	176192		SIGN OUT REQUIR INSTEK 150MHz Digital Oscilloscope GDS-820C	Instek
EQUIPMENT/OSCILLOSCOPE	RM 203 AA	175194		SIGN OUT REQUIR INSTEK 150MHz Digital Oscilloscope GDS-820C	Instek
EQUIPMENT/OSCILLOSCOPE	RM 203 AA	176191		SIGN OUT REQUIR INSTEK 150MHz Digital Oscilloscope GDS-820C	Instek
EQUIPMENT/OSCILLOSCOPE	RM 203 AA	176189		SIGN OUT REQUIR INSTEK 150MHz Digital Oscilloscope GDS-820C	Instek
EQUIPMENT/OSCILLOSCOPE	RM 203 AA	176190		SIGN OUT REQUIR INSTEK 150MHz Digital Oscilloscope GDS-820C	Instek
EQUIPMENT/OSCILLOSCOPE	RM 203 I	C018700		SIGN OUT REQUIR TEKTRONIX 60MHz Digital Oscilloscope TDS 1002	Tektronix
EQUIPMENT/OSCILLOSCOPE	RM 203 I	176168		SIGN OUT REQUIR TEKTRONIX 100MHz Four Channel Digital Oscilloscope TDS 2014	Tektronix
EQUIPMENT/OSCILLOSCOPE	RM 203 I	176169		SIGN OUT REQUIR TEKTRONIX 100MHz Four Channel Digital Oscilloscope TDS 2014	Tektronix
EQUIPMENT/OSCILLOSCOPE	RM 203 I	179660		SIGN OUT REQUIR RIGOL 100MHz 2 Channel Digital Oscilloscope DS1102CA	Rigol
EQUIPMENT/OSCILLOSCOPE	RM 203 J	179652		SIGN OUT REQUIR RIGOL 100MHz 2 Channel Digital Oscilloscope DS1102CA	Rigol
EQUIPMENT/OSCILLOSCOPE	RM 203 J	176167		SIGN OUT REQUIR TEKTRONIX 100MHz Four Channel Digital Oscilloscope TDS 2014	Tektronix
EQUIPMENT/OSCILLOSCOPE	RM 203 J	181757		SIGN OUT REQUIR RIGOL 100MHz 2 Channel Digital Oscilloscope DS1102CA	Rigol
EQUIPMENT/POWER SUPPL	RM 105C-01				
EQUIPMENT/POWER SUPPL	RM 105C-02				
EQUIPMENT/POWER SUPPL	RM 105C-02				
EQUIPMENT/POWER SUPPL	RM 105C-02				
EQUIPMENT/POWER SUPPL	RM 105C-02				
EQUIPMENT/POWER SUPPL	RM 105C-02				
EQUIPMENT/POWER SUPPL	RM 105C-02				
EQUIPMENT/POWER SUPPL	RM 105C-02				
EQUIPMENT/POWER SUPPL	RM 105C-02				
EQUIPMENT/POWER SUPPL	RM 105C-02				
EQUIPMENT/POWER SUPPL	RM 105C-02				
EQUIPMENT/POWER SUPPL	RM 105C-02				
EQUIPMENT/POWER SUPPL	RM 105C-02				
EQUIPMENT/POWER SUPPL	RM 105C-02				
EQUIPMENT/POWER SUPPL	RM 105C-02				
EQUIPMENT/POWER SUPPL	RM 105C-02				
EQUIPMENT/POWER SUPPL	RM 105C-02				
FERRITE BEAD	I-2-115	MPZ1608D300BTA00		FERRITE BEAD 30 OHM 1.8A 0603 1LN	Digi-Key
FILTER	A-2-160	MAX7408		5th-order lowpass elliptic switched-capacitor filter +5V	
FILTER	A-2-153	MAX293		Filter 8th Deg Low Pass - Same as MAX294/MAX297	
FILTER	A-2-152	MAX291	MAXIM291	Filter 8th Deg Low Pass - Same as MAX295	
FILTER	B-2-092	MF108N		Filter Dual Universal Switched Capacitor	
FILTER	B-2-093	MAX275AEP		Filter Analog 4th Order	
FUSE	A-3-166	PTGL07BB220N0B52A0		Ceramic PTC Resettable Fuse 250V 130 mA 1h Through Hole Radial, Dis	Digi-Key
GENERATOR	B-1-019	LM566CN	NE566N	Oscillator Voltage Control Function Generator	
GENERATOR	A-1-137	CD22859E		Generator Tone Multifreq Analog Handset	
H-BRIDGE	B-1-117	NJM#2670D2		IC H-BRIDGE DRIVER DUAL 22-DIP	Digi-Key
HEADER	I-1-075				
HEADER	I-1-076				
IC Multiplier	C-3-029	AD633AN	AD633JN	IC Multiplier Analog 8-DIP	Digi-Key
INDUCTORS	C-3-121			100mh	
	B-4-003	7490	A-2-020		
	B-4-013	555	A-2-118		
	B-4-014	AM2732DC			
	B-4-025	MM4666			
	B-4-027	MM5624			
	B-4-028	MM5651			
	B-4-029	MM5666			
	B-4-030	MPD2114LC			
	B-4-031	P8448			
	B-4-032	NE561		Solid State Sensors Closed Loop Current Sensors	
	B-4-033	NE562			
	B-4-034	TMS2532JL-45			
	B-4-035	TMS2532JDL-45			
	B-4-037	Z80AC PUB1			
	B-4-039	TK1407		10K TYPE COIL, .41UH 49MHZ	Digi-Key
	B-4-040	MC2831AP		TRANSMITTER LOW POWER FM SYSTEM	
	B-4-041			RESONATORS 600B, 600B2	
	B-4-042	Q4008L4		GATE TRIAC ISOLATED 8.0A 400V	Digi-Key
	B-4-043	V275LA15A		VARIATOR GE	
	B-4-044	MC3356P		GENERAL PURPOSE Transistor ArrayTRANSISTOR ARRAY	Motorola Newark
	B-4-045	15F2300			
	B-4-047	567CP			
	B-4-048	KBPC108			
	B-4-048A	KBPC606			
	B-4-048B	KBPC608			
	B-4-049	L2004F31			Digi-Key req
	C-3-001				
	C-3-002				
	C-3-004				
	C-3-005				

C-3-006		
C-3-007		
C-3-008		
C-3-009A	64ALS109	
C-3-012	74ALS240	
C-3-013A	74ALS245	
C-3-030		
C-3-031	SNT5962	
C-3-032	HM6116/2	2048-word X 8bit High Speed CMOS Static RAM
C-3-033	6264/15	64 k SRAM (8-kword x 8-bit)
C-3-035	N8223B	ATM Transmitter/Receiver with UTOPIA Interface
C-3-056		
C-3-057		
C-3-058		
C-3-059		
C-3-060		
C-3-063	74C30	
C-3-067A	74C245	
C-3-071A	74ACT297	
C-3-076A	74H15	
C-3-077A	74S13	
C-3-084B	74LS189	In stock but NLA on Digi Key site
C-3-089		
C-3-090	TMS4256	262,144-BIT DYNAMIC RANDOM-ACCESS MEMORY
C-3-090B	6522	
C-3-091	AM2812	32X8 FIRST-IN FIRST-OUT MEMORY
C-3-094	X25020P	2K (256 x 8) EEPROM
C-3-095	7929GP	
C-3-099A	D8251C	
C-3-103	MPS6532	
C-3-104	INS8035N	
C-3-104A	AM8085APCB	
C-3-106B	MC14411	BIT RATE GENERATOR
C-3-106C	MC1468	Adjustable Positive Voltage Regulator - 8.0V to 20V
C-3-107	TMS4024	9 X 64 DIGITAL STORAGE BUFFER (FIFO)
C-3-107B	M3764	
C-3-109A	ADC0809N	CMOS ANALOG-TO-DIGITAL CONVERTERS WITH 8-CHANNEL MULTIPLEXERS
C-3-110	P8102	
C-3-110A	UPB8212	8-Bit Input/output Port
C-3-111	DAC1022LCN	10-Bit Binary Multiplying D/A Converter
C-3-111A	AD7524JN	CMOS 8-Bit Buffered Multiplying DAC
C-3-111B	ADC0803LCN	CMOS 8-bit A/D converters
C-3-113	CD4511	BCD-to-7 Segment Latch/Decoder/Driver
C-3-113A	SCL4512BE	CMOS 8-CHANNEL DATA SELECTOR
C-3-115	CD4519BCN	CMOS 4-Bit AND/OR Selector, Quad 2-Channel Data Selector, or...
C-3-115C	CD4526BCN	
C-3-116B	SCL4528BE	
C-3-117A	MC14531B	12-BIT PARITY TREE
H-2-113		
H-2-114		
H-2-115		
H-2-116		
H-2-117		
H-2-118		
H-2-119		
H-2-120		
I-1-077		
M-1-		
M-1-061		
M-1-062		
M-1-063		
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M-2-047				
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