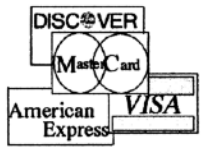


Anchor Electronics

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HOURS: Monday thru Friday 7:30 - 4pm



May 2024

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TOOLS GALORE

shop online...



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Thru-Hole INDEX

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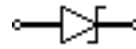
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2040 Walsh Ave., Santa Clara, CA 95050




SMT DIODES



				1	100			1	100		
B560C	rectifier	Schottky 60V 5A	DO-214	.75	.55	4002	rectifier	100V 1A	LL41	.15	.07
BAS16FS	signal	85V 200mA	SOT-23	.12	.07	4003	rectifier	200V 800mA	LL41	.16	.08
BAS21	signal	250V 200mA	SOT-23	.19	.11	4004	rectifier	400V 1A	LL41	.18	.10
BAS32L	signal	100V 200mA	LL34	.16	.09				DO-214	.25	.14
BAS40	signal	single Schottky	SOT-23	.20	.12	4005	rectifier	600V 1A	LL41	.24	.17
BAS40-04	signal	dual Schottky, series	SOT-23	.25	.15	4148	signal	75V 150mA 4ns	LL34	.12	.07
BAS40-05	signal	dual Schottky, com.cath.	SOT-23	.25	.15	4148	signal		SOT-23	.12	.07
BAS40-06	signal	dual Schottky, com.anode	SOT-23	.25	.15	4148	signal	100V 150mA	SOD-323	.15	.09
BAT54C	rectifier	30V Schottky barrier	SOT-23	.16	.10	4150	signal	50V 250mA 4ns	SOT-23	.11	.06
BAT54W	rectifier	30V Schottky barrier	SOT-323	.20	.13	4448	signal	100V 150mA	LL34	.08	.04
BAT65E	rectifier	40V Schottky	SOD-123	.20	.12	4744	zener	15V 1W	LL41	.20	.12
BAV70	signal	70V 200mA	SOT-23	.17	.11	4749A	zener	24V 1W	LL41	.20	.12
BAV74	signal	50V 200mA	SOT-23	.12	.07	5221B	zener	2.4V 225mW	SOT-23	.12	.05
BAV99	signal	70V 200mA	SOT-23	.17	.11	5225B	zener	3.0V 350mW	SOT-23	.12	.05
BAV105	rectifier	60V 600mA 6ns	LL34	.25	.15	5226B	zener	3.3V 350mW	SOT-23	.12	.05
BAW79C	rectifier	(dual, common C) 200V 1A	SOT-89	.29	.19	5227B	zener	3.6V 300mW	SOT-23	.12	.05
BFP-OBE	TVS	36V	DO-214	.33	.20	5227B	zener	3.6V 500mW	LL34	.15	.07
BYD77G	rectifier	400V 1.85A	SOD-87	.35	.26	5228B	zener	3.9V 500mW	LL34	.15	.07
BZX84-						5229B	zener	4.3V 350mW	SOT-23	.12	.05
B3V0	zener	3.0V 350mW	SOT-23	.15	.08	5229B	zener	4.3V 500mW	LL34	.15	.07
C5V1	zener	5.1V 350mW	SOT-23	.15	.08	5230B	zener	4.7V 350mW	SOT-23	.12	.05
C5V6	zener	5.6V 350mW	SOT-23	.15	.08	5231B	zener	5.1V 300mW	SOT-23	.12	.05
C13	zener	13V 350mW	SOT-23	.15	.08	5231B	zener	5.1V 500mW	LL34	.15	.07
C15	zener	15V 350mW	SOT-23	.15	.08	5232B	zener	5.6V 500mW	LL34	.15	.07
C16	zener	16V 350mW	SOT-23	.15	.08	5234B	zener	6.2V 350mW	SOT-23	.12	.05
C20	zener	20V 350mW	SOT-23	.15	.08	5235B	zener	6.8V 350mW	SOT-23	.12	.05
C27	zener	27V 350mW	SOT-23	.15	.08	5236B	zener	7.5V 500mW	LL34	.15	.07
DF02S	bridge	1A 200V	DF-S	.20	.09	5240B	zener	10V 350mW	SOT-23	.12	.05
DF06S	bridge	1.5A 600V	DF-S	.30	.14	5241B	zener	11V 500mW	SOD-123	.15	.07
HD01	bridge	0.8A 100V	miniDIP	.38	.22	5242B	zener	12V 350mW	SOT-23	.12	.05
HVU132	pin	antenna switching 60V 150mW		.28	.15	5242B	zener	12V 500mW	LL34	.15	.07
MA8300TR	zener	30V 150mW	Smini-2p	.15	.09	5243B	zener	13V 350mW	SOT-23	.12	.05
MBRS340T3	rectifier	Schottky 40V 3A	DO-214	.45	.25	5245B	zener	15V 350mW	SOT-23	.12	.05
MMBD1201	signal	100V 200mA 4ns	SOT-23	.16	.09	5245B	zener	15V 500mW	LL34	.15	.07
MMBD2835L	signal	(dual) 35V 100mA 4ns	SOT-23	.15	.07	5246B	zener	16V 350mW	SOT-23	.12	.05
MMBD6050	signal	70V 200mA	SOT-23	.12	.07	5247B	zener	17V 500mW	SOD-123	.15	.07
MMBD7000	signal	100V 200mA	SOT-23	.18	.09	5248B	zener	18V 300mW	SOT-23	.12	.05
MMBZ15	zener	dual 15V	SOT-23	.20	.12	5250B	zener	20V 350mW	SOT-23	.12	.05
MMD6100	signal	70V 200mA	SOT-23	.12	.07	5252B	zener	24V 350mW	SOT-23	.12	.05
MMSZ2V4	zener	2.4V 500mW	SOD-123	.18	.09	5254B	zener	27V 350mW	SOT-23	.12	.05
PGB1010603MR	TVS	24V	0603	.20	.15	5254B	zener	27V 500mW	LL34	.15	.07
S1A	rectifier	50V 1A	SMA	.20	.12	5256B	zener	30V 350mW	SOT-23	.12	.05
S1B	rectifier	100V 1A	DO-214	.08	.04	5256B	zener	30V 500mW	SOD-123	.15	.07
S3J	rectifier	3A 600V	DO-214	.35	---	5262	zener	51V 500mW	LL34	.15	.07
STTH8L06G	rectifier	600V 8A	D2-PAK	.75	---	5263B	zener	56V 350mW	SOT-23	.12	.05
TMPD6100L	signal	(dual-common C.) 10V 350mW	SOT-23	.18	.11	5817	rectifier	Schottky 20V 1A	LL34	.28	.15
1SMB36CAT3G	TVS	36V 600W bidirectional	DO-214	.28	.19	5817	rectifier	Schottky 20V 1A	LL41	.35	.19
914	signal	100V 215mA silicon	SOT-23	.15	.09	5818	rectifier	Schottky 30V 1A	LL41	.39	.22
4001	rectifier	50V 1A	LL41	.14	.05						

SMT L.E.D.

0603				1210			
RED	Lumex SML-LX 0603IW	3/\$1	GRN	Dialight 537-3301-207	3/\$1		
GRN	Lumex SML-LX 0603GW	3/\$1	red/grn	Siemens LSG T670-JL	2/\$1		
YEL/GRN	Stanley PY1112CK	3/\$1					
BLUE	ETG-0603JO470-4T	3/\$1					
0805				SOT-23			
BLU	Dialight 598-8191-107F	3/\$1	RED	Osram LS S269-BO	3/\$1		
RED	Dialight 598-8110-107F	8/\$1	GRN	Kingbright AM23SDG-F	3/\$1		
GRN	Everlight 17-21VGC	3/\$1	YEL		3/\$1		
Amber	HP HSMD-C670	3/\$1					
1206				1.5mm x 1.6mm			
RED	Everlight 15-21SURC	8/\$1		R-G-B Avago HSMF-C114	75¢		
BLU	Dialight 598-8291-107F	3/\$1		3.2mm x 2.7mm			
GRN	LiteOn LTST-S110KGKT	5/\$1		red/green HP HSMF-C655	3/\$1		
YEL	Stanley PY1101W-TR	3/\$1					
				Cool			
				WHITE		2/\$1	
				3.5x3.5mm			
					Nichia NFSW036BT		

2-in-1

SMD Hot Air Rework & Soldering Iron

\$179



- Heat Gun 100-500°C
- 3 different heat nozzles
- Iron 200-480°C, 60W
- Iron has ceramic element
- Auto Cool-Off
- Brushless Motor
- Equip. Noise <45dB



WARNING
Cancer and/or
Reproductive
Harm



SMT TRANSISTORS



		1		100				1		100		
2N7002	NFET	60V	7.5 ohm signal	SOT-23	.33	.27	MMBT2369	NPN	15V 200mA	SOT-23	.18	.11
BC848	NPN	30V	100mA	SOT-23	.15	.07	MMBT2907A	PNP	40V 600mA	SOT-23	.25	.14
BC850	NPN	45V	100mA Hfe; 240	SOT-23	.18	.09	MMBT3640	PNP	12V 200mA Hi-Speed	SOT-23	.30	.17
BCV26	PNP	60V	Darlington Hfe; 10K	SOT-23	.12	.09	MMBT3904	NPN	40V 200mA	SOT-23	.20	.12
BCV27	NPN	60V	Darlington Hfe; 20K	SOT-23	.12	.09	MMBT3906	PNP	40V 200mA	SOT-23	.20	.12
BSR14	NPN	40V	800mA	SOT-23	.35	.19	MMBT4401	NPN	40V 600mA	SOT-23	.22	.15
BSS83	NFET	15V	45 ohm signal	SOT-143	.40	.27	MMBT4403	PNP	40V 600mA	SOT-23	.22	.15
BSS84	PFET	50V	10 ohm signal	SOT-23	.28	.16	MMBT5087	PNP	50V 50mA Lo Noise	SOT-23	.18	.12
BSS123	N - ch.	100V	170mA MOSFET	SOT-23	.22	.14	MMBT5401	PNP	150V 500mA	SOT-23	.24	.15
BSS138ZX	N - ch.	50V	200mA MOSFET	SOT-23	.20	.11	MMBTA06	NPN	80V 500mA	SOT-23	.15	.09
BST82	NFET	100V	10 ohm signal	SOT-23	.28	.20	MMBTA14	NPN	30V Darlington Hfe>10K	SOT-23	.25	.12
DTA144EE	PNP	50V	100mA built-in resis.	SOT-523	.30	.20	MMBTA42	NPN	300V 500mA	SOT-23	.25	.12
FDB3860	NFET	100V	30A PwrTrench	D2-PAK	.69	.49	MMBTA56	PNP	80V 500mA	SOT-23	.15	.09
FDB8870	NFET	30V	160A PowerTrench	D2-PAK	.75	.55	MMBTA63	PNP	30V Darlington Hfe>10K	SOT-23	.25	.12
FDD6796	NFET	25V	20A PowerTrench	D-Pak	.45	.25	MMBTA92	PNP	300V 500mA	SOT-23	.25	.12
FDG8842CZ	N / P	30V / -25V	PwrTrench MOSFET	SOT-363	.25	.15	MMD1N05	NFET	50V 1A DUAL	8-SOIC	.45	.25
FDMA1023PZ	P - ch.	Dual -20V	MOSFET microfet 2 x 2mm		.32	.14	MMUN2232	NPN	50V 100mA BIAS resis.	SOT-23	.18	.09
FDM59600S	NFET	Dual	30V 30A PwrTrench	MLP-8	.99	.79	MTD20N03	NFET	30V .20A	D-PAK	.65	.35
FDS8672S	NFET	Sync	30V 18A PwrTrch	SO-8	.59	.39	PZT2222A	NPN	40V 600mA	SOT-223	.35	.18
FDS9933BZ	PFET	2.5V	PowerTrench	SO-8	.45	.29	PZT2907A	PNP	60V 600mA	SOT-223	.35	—
FMMTA92CT	PNP	300V	200mA	SOT-23	.18	—	RTQ035N03	NFET	30V 3.5A	SOT-23-6	.45	.32
IRFR9024	P - ch.	-55V -11A	MOSFET	D-PAK	.89	—	SFH-320-FA-3	NPN	Phototransistor 35V, 15mA	3 x 3mm	.25	.12
J45H11	PNP	80V	20W Epitaxial	D-PAK	.95	.75	SI9942	N / P	20V MOSFET	SO-8	.65	.45
J310	NFET	25V	24mA	SOT-23	.38	.28	ZXMP6A17G	P - ch.	-60V MOSFET	SOT-223	.45	.28
MMBF170L	N - ch.	60V	500mA MOSFET	SOT-23	.45	.28						
MMBR5179	NPN	12V	50mA RF	SOT-23	.35	.26						
MMBT2222A	NPN	40V	600mA	SOT-23	.25	.14						

20V Integrated N-Channel PowerTrench® MOSFET and Schottky Diode



Mosfet; 3.7A, 68mΩ Schottky; V_F<0.37V @ 500mA

Fairchild FDFMA2N028Z

4/\$1

SMT PROTOTYPING BOARDS

SchmartBOARD™ ez

Patent pending technology makes soldering childishly simple. The solder mask is higher than the pads, creating canals. The walls of the canal are made by the solder mask, the floor by the pad surface. The legs of the I.C. fit into this canal making hand placement and soldering a snap... Some boards are for specific pin/pitch - but most are 'universal' - the PLCC board accommodates 20-84 pins. We stock these 'universal' boards; PLCC (.05"), QFP (.4mm, .5mm, .65mm, .8mm), SO (.05"), SOP (.4mm, .635mm, .8mm). We also have a number of specific size boards.

\$9.95 each

SMT FUSES



3/\$1

0.2A	32V	1206	F1206A0R20FW	15A	65V	6.1x2.69mm	R451015
0.25A	24V	1206	R429.250				
0.5A	125V	6.1x2.69mm	R451.500				Slow Blow
1.0A	125V	7.24x4.32mm	R459001	0.5A	125V	6.1x2.69mm	R452.500
1.5A	125V	6.1x2.69mm	R45101.5	1.0A	125V	6.1x2.69mm	R452001
2.0A	32V	1206	F1206A2R00FW	2.0A	125V	7.24x4.32mm	R460002
2.5A	125V	6.1x2.69mm	R45102.5	4.0A	125V	6.1x2.69mm	R452004
3.5A	125V	6.1x2.69mm	R45103.5				

PTC Resetttable
0.3A 60V 6.78 x 7.98 x 3.18mm Bourns MF-SM030-2

SMD Connectors

- odds-n-ends -

1 x 4	FPC horizontal AMP 487951-4	1mm	2/\$1
1 x 9	FFC/FPC right angle Molex 52271-0990	1mm	95¢
2 x 32	IEEE 1386 Mezz. Plug Molex 714-36-2164-P	1mm	\$2.95
2 x 50	Mezzanine Recept.	1mm	\$1.95
2 x 30	card edge conn., vert. Sullins RBB30DHFR	0.05"	\$3.95
4 x 50	SET, plug & recept. Samtec MOLC & FOLC-150-02-S-Q	0.05"	\$3.95
1 x 8	R/A boxed, 2A 100V	2mm	3/\$1
1 x 18	R/A	2mm	2/95¢
1 x 40	Male / Vertical	2mm	\$1.95
2 x 10	Boxed Header / Vertical	2mm	85¢
2 x 40	Male / Vertical	2mm	\$3.25
1 x 3	Female / Vertical	0.1"	5/\$1
1 x 40	Male / Vertical	0.1"	\$1.50
2 x 10	male header/vertical Samtec TSM-110-01-T-DV	0.1"	2/\$1.50
2 x 40	Male / Vertical	0.1"	\$2.95



HOME / SOLDERING / SOLDER

Low Temperature Solder Paste

\$14.61

• 15g syringe

• Sn42/Bi57/Ag1

• This surface mount solder paste is an ideal low temperature solder for electronics and is specially designed for radiators, LEDs and telecommunication assemblies.

1 ADD TO CART

SKU: 4902P-15g



All of the following pages of components are thru-hole, aka leaded...

7400 component table with columns for part numbers and values.

74ALS00 component table with columns for part numbers and values.

74LS00 component table with columns for part numbers and values.

74F00 component table with columns for part numbers and values.

74S00 component table with columns for part numbers and values.

74H00 component table with columns for part numbers and values.

74C00 component table with columns for part numbers and values.

74L00 component table with columns for part numbers and values.

74HC00 component table with columns for part numbers and values.

74AS00 component table with columns for part numbers and values.

74HCT00 component table with columns for part numbers and values.

74ACT00 component table with columns for part numbers and values.

CD4000 component table with columns for part numbers and values.

74SC00 component table with columns for part numbers and values.

N2500 and DTL component tables with columns for part numbers and values.

VOLTAGE REGULATORS component table with columns for part numbers, descriptions, and values.

polarized

CAPACITORS

polarized

ELECTROLYTIC		ALUMINUM		RADIAL LEAD		ELECTROLYTIC					
µFD/VOLT./\$	3.3/350 .35	10/250 .36	33/160 .32	82/35 .16	150/25 .21	270/100 .58	560/35 .49	1000/50 .62	2200/50 .75	8200/10 .69	Super Caps 1 farad 2.7V .75 10 farad 2.7V 3.95 50 farad 2.7V 5.95
.1/50 .10	4.7/16 .11	10/350 .40	33/200 .35	82/50 .18	150/200 .55	270/200 .88	560/200 .95	1000/63 .68	2200/100 2.95	8200/16 .79	
.22/50 .10	4.7/25 .11	10/400 .42	33/250 .38	82/200 .42	150/250 .62	330/10 .20	680/6.3 .22	1000/200 1.89	2700/10 .58	10,000/16 .99	
.22/100 .14	4.7/35 .13	10/500 1.11	33/400 .54	82/400 .69	150/400 .89	330/16 .23	680/10 .24	1000/250 1.95	2700/50 .75	15,000/16 1.45	
.47/50 .11	4.7/50 .13	15/35 .12	39/50 .16	100/6.3 .11	150/450 1.50	330/25 .24	680/16 .28	1200/6.3 .38	3300/6.3 .45	22,000/25 2.50	
.47/63 .11	4.7/63 .15	15/450 .55	47/6.3 .10	100/10 .12	180/16 .14	330/35 .25	680/25 .32	1200/16 .42	3300/10 .62	33,000/16 1.75	
.47/100 .18	4.7/100 .24	22/10 .09	47/10 .11	100/16 .14	180/35 .20	330/50 .28	680/35 .42	1200/50 .63	3300/16 .66		
.68/50 .11	4.7/160 .28	22/16 .11	47/16 .12	100/25 .18	180/50 .26	330/100 .64	680/63 .48	1500/6.3 .38	3300/25 .72		
1/50 .08	4.7/200 .31	22/35 .13	47/25 .13	100/35 .19	200/35 .20	330/200 .89	680/200 1.95	1500/16 .44	3300/35 .76		
1/100 .12	4.7/250 .35	22/50 .14	47/63 .16	100/50 .21	220/10 .12	390/16 .23	680/250 1.95	1500/25 .48	3300/50 .80		
1/250 .24	4.7/450 .44	22/100 .24	47/100 .28	100/63 .26	220/16 .15	390/200 .99	820/25 .36	1500/50 .72	3900/6.3 .47		
1/450 .26	6.8/35 .13	22/160 .28	47/160 .32	100/100 .38	220/25 .23	470/10 .20	820/50 .45	1500/200 2.75	4700/6.3 .49		
2.2/50 .12	6.8/50 .13	22/200 .30	47/250 .42	100/160 .41	220/35 .25	470/16 .23	820/63 .55	1800/10 .45	4700/10 .59		
2.2/63 .13	6.8/250 .34	22/400 .69	47/350 .52	100/250 .50	220/50 .28	470/25 .30	820/200 1.11	1800/16 .45	4700/16 .69		
2.2/100 .15	10/16 .10	33/16 .11	47/400 .95	100/350 .65	220/100 .65	470/35 .35	820/250 1.95	1800/35 .63	4700/25 .75		
2.2/160 .19	10/25 .11	33/25 .12	56/25 .14	100/400 .99	220/200 .75	470/50 .41	1000/6.3 .18	2200/6.3 .49	4700/35 .85		
2.2/200 .24	10/35 .12	33/35 .14	68/16 .15	120/16 .14	220/250 .85	470/100 .68	1000/10 .32	2200/10 .54	4700/50 1.11		
2.2/400 .36	10/50 .13	33/50 .15	68/50 .17	120/25 .20	220/400 .99	470/200 .72	1000/16 .37	2200/16 .58	5600/42 .99		
3.3/50 .12	10/100 .24	33/63 .16	68/250 .42	120/250 .52	270/10 .14	470/400 1.95	1000/25 .42	2200/25 .65	6800/25 .89		
3.3/63 .13	10/160 .28	33/100 .24	68/450 .72	120/400 .82	270/16 .18	560/25 .45	1000/35 .45	2200/35 .68	6800/50 1.49		

Super Low ESR
 conductive polymer solid aluminum
 560µfd 2.5V 28¢
 4V 38¢

ELECTROLYTIC		ALUMINUM	
AXIAL LEAD			
µFD/VOLT./\$	6.8/50 .17	33/35 .20	60/200 .29
.47/25 .09	8/25 .14	33/50 .21	68/16 .18
.47/50 .11	10/16 .12	47/10 .11	100/12 .15
1/50 .13	10/25 .14	47/16 .15	100/15 .18
1/150 .18	10/35 .15	47/25 .16	100/16 .19
1/450 .32	10/100 .18	47/50 .18	100/25 .21
2/50 .22	22/16 .15	47/100 .25	100/35 .25
2.2/50 .13	22/25 .18	50/12 .15	100/63 .32
4.7/25 .12	22/35 .20	50/16 .16	100/100 .35
4.7/50 .14	22/50 .21	50/25 .18	100/450 1.65
4.7/63 .16	33/16 .17	50/50 .23	150/12 .15

COMPUTER GRADE			
µfd / VDC \$	4,400/30 1.25	12,000/10 1.49	
340/250 2.95	5,000/30 1.25	12,000/16 1.50	
400/125 1.25	5,100/30 1.25	18,000/25 1.95	
470/250 2.95	5,600/25 1.25	20,000/10 1.49	
470/450 5.95	5,800/40 1.40	30,000/15 1.95	
470/500 7.95	6,400/15 1.25	47,000/7.5 1.95	
1,000/75 1.25	7,500/15 1.95		
1,100/250 4.95	8,600/20 1.25		
1,300/50 1.25	9,000/25 1.40		
1,600/75 1.25	9,900/15 1.30		
3,300/25 1.25	10,000/16 1.90		
	10,000/75 2.95		

Microwave
 0.91µf 2100VAC \$3.95

TANTALUM		RADIAL LEAD	
µFD/VOLT./\$	1.5/25 .17	3.3/35 .35	6.8/25 .33
.1/35 .14	1.5/35 .20	4.7/10 .25	6.8/35 .46
.1/50 .21	2.2/15 .16	4.7/16 .26	10/6 .21
.22/35 .17	2.2/16 .16	4.7/25 .28	10/10 .23
.39/35 .10	2.2/25 .18	4.7/35 .42	10/16 .28
.47/35 .16	2.2/35 .29	4.7/50 .68	10/35 .49
.68/50 .23	2.2/50 .54	5.6/15 .29	10/50 2.98
1/35 .16	2.7/35 .16	6.8/6 .21	12/20 .43
1/50 .23	3.3/15 .21	6.8/16 .26	15/10 .40
	3.3/25 .23	6.8/20 .28	15/16 .48

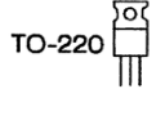
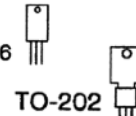
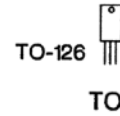
TANTALUM		AXIAL LEAD	
µFD/VOLT./\$.22/20 .24	1.5/20 .28	6.8/15 .55
.015/35 .25	.22/35 .28	2.2/15 .27	6.8/20 .61
.018/35 .25	.33/35 .28	2.2/20 .29	6.8/35 .29
.022/35 .25	.47/35 .28	2.2/30 .30	10/20 .62
.056/35 .27	.68/35 .28	2.2/50 .20	10/25 .68
.068/35 .27	.68/75 .38	2.7/30 .32	10/26 .64
.082/20 .25	1/35 .15	3.3/15 .28	15/35 .72
1/35 .28	1/50 .34	4/12 .18	15/50 .75

INDUCTORS/FERRITE

<p>MOLDED INDUCTORS</p> <p>3/\$1 100/\$25</p> <p>.10uH 6.8 180 .15 8.2 220 .22 10 270 .27 12 330 .33 15 390 .39 18 470 .47 22 560 .56 27 680 .68 33 820 .82 39 1000 1 47 1.5 56 5600 1.8 68 2/\$1 2.2 82 2.7 100 47,000 3.3 120 2/\$1 3.9 130 4.7 150 5.6 160 6.2</p>	<p>ADJUSTABLE INDUCTORS</p> <p>.4 - .8uH 3/\$1 5 - .9uH 2/\$1 1.2uH 3/8" HIGH \$1.00 .7 - 1.7uH 3/\$1 100/\$25</p>	<p>BEADS</p> <p>length/dia./hole (mm)</p> <p>3x3x1 20/\$1 4x5x1 15/\$1 7x4x3 10/\$1 9x3.5x1 12/\$1 9x7x6 8/\$1 9x8x1 10/\$1 10x5x2 10/\$1 10x10x5 8/\$1 11x5x1 10/\$1 12x12x8 8/\$1 14x7x2.5 8/\$1</p>	<p>CORES</p> <p>DIA./WIDTH/HOLE</p> <p>10mm/3mm/4mm 10/\$1 13mm/5mm/8mm 8/\$1 13mm/6mm/8mm 8/\$1 20mm/8mm/14mm 6/\$1 22mm/6mm/14mm 6/\$1 22mm/10mm/14mm 6/\$1</p>



TRANSISTORS (cont'd)



PART #	TYPE	P/N	P _D	V _{CEO}	I _C	h _{FE}	CASE	\$
STP24NF	MOSFET	N-CH.	85W	100V	24A		TO-220	.65
STP60N06	MOSFET	N-CH	150W	60V	60A		TO-220	.89
TIP29C	PWR	NPN	30W	100V	1A	15-75	TO-220	2/\$1
TIP30C	PWR	PNP	30W	100V	1A	15-75	TO-220	.65
TIP31C	PWR	NPN	40W	100V	3A	25	TO-220	.65
TIP32C	PWR	PNP	40W	100V	3A	10-50	TO-220	.65
TIP33C	PWR	NPN	80W	100V	10A	20	TO-218	.89
TIP34	PWR	PNP	80W	40V	10A	20	TO-218	.75
TIP35C	PWR	NPN	125W	100V	25A	10-50	TO-218	1.15
TIP36C	PWR	PNP	125W	100V	25A	10-50	TO-218	1.15
TIP42A	PWR	PNP	65W	60V	6A	15-75	TO-220	.65
TIP49	PWR/HV	NPN	40W	350V	1A	30-150	TO-220	.85
TIP50	PWR/HV	NPN	40W	400V	1A	30-150	TO-220	1.02
TIP51	PWR/HV	NPN	100W	250V	3A	30-150	TO-218	1.25
TIP52	PWR/HV	NPN	100W	300V	3A	30-150	TO-218	1.40
TIP53	PWR/HV	NPN	100W	350V	3A	30-150	TO-218	1.49
TIP62A	PWR	PNP	15W	60V	500mA	15-100	TO-220	2/\$1
TIP73	PWR	NPN	80W	40V	15A	20-150	TO-220	.65
TIP100	DARL	NPN	80W	60V	8A	1k-20k	TO-220	.75
TIP102	DARL	NPN	80W	100V	8A	1k-20k	TO-220	.85
TIP105	DARL	PNP	80W	60V	8A	1k-20k	TO-220	.75
TIP106	DARL	PNP	80W	80V	8A	1k-20k	TO-220	.79
TIP110	DARL	NPN	50W	60V	2A	500	TO-220	2/\$1
TIP111	DARL	NPN	50W	80V	2A	500	TO-220	2/\$1
TIP112	DARL	NPN	50W	100V	2A	500	TO-220	2/\$1
TIP115	DARL	PNP	50W	60V	2A	500	TO-220	2/\$1
TIP117	DARL	PNP	50W	100V	2A	500	TO-220	.65
TIP120	DARL	NPN	65W	60V	5A	1k	TO-220	.65
TIP121	DARL	NPN	65W	80V	5A	1k	TO-220 (use TIP122)	.70
TIP122	DARL	NPN	65W	100V	5A	1k	TO-220	.70
TIP125	DARL	PNP	65W	60V	5A	1k	TO-220	.65
TIP140	DARL	NPN	125W	60V	10A	1k	TO-218	1.29
TIP142	DARL	NPN	125W	100V	10A	500	TO-218	1.45
TIP145	DARL	PNP	125W	60V	10A	1k	TO-218	1.29
TIP2955	PWR	PNP	80W	60V	15A	5	TO-218	.65
TIS93B	GP	PNP	625mW	40V	400mA	160	TO-92	4/\$1
TIS93V	GP	PNP	625mW	40V		100-300	TO-92	4/\$1
VN10LM	MOSFET	N-CHAN.	1W	60V	300mA		TO-237	.60
VP2106N3	MOSFET	P-CHAN.		60V	250mA		TO-92	.75

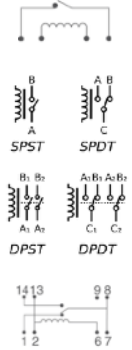
10% Discount on 100 pcs. (of same item)

SCR				
2N4169	100V	8A	STUD	\$1.25
2N4442	200V	4A	TO-225	1.30
X0402MF	600V	4A	TO-202	.42
2N6504	50V	25A	TO-220	1.95
C106F	50V	4A	TO-126	.75
C122F	50V	8A	TO-220	1.10
IS08S	50V	8A	TO-220	1.25
MCR67-2	50V	100A	STUD	.95
MCR72-2	50V	8A	TO-220	1.50
MCR649	60V	20A	TO-3	1.95
S1015L	100V	15A	TO-220	.99
S2020L	200V	20A	TO-220	1.25

TRIAC				
2N6071	200V	4A	TO-126	\$.55
2N6349	800V	12A	TO-220	1.95
MAC12M	600V	12A	TO-220	.84
MAC97A8	600V	0.8A	TO-92	5/\$1
Q348	400V	6A	TO-220	.69
Q2008L4	200V	8A	TO-220	.75
Q6004L3	600V	4A	TO-220	.69
Q6035RH5	600V	35A	TO-220	.99
Q8010R5	800V	10A	TO-220	.85
Q8012RH5	800V	12A	TO-220	.89

RELAYS

3V 46.7mA	AROMAT TQ2E-3V	\$1.95
5V REED	CP Clare DSS41A05	.95
5V SPDT	AZ2-1C-5D	1.95
5V	FUJITSU 12ND05	1.95
5V SPDT 2A	AROMAT HB2E-DC5V	2.50
5V 40mW	AROMAT TQ2E-L2-5V	2.50
5V DPDT 2A	FINDER 30.22.7.005.0010	2.95
6V	HASCO HAS111SDC6	.95
12V 16.7mW	AROMAT TQ2E-L2	2.50
12V 2A	AROMAT DS2-ML-DC12V	2.50
12V 3A 200mW	SIEMENS V23105-A5303-A201	2.50
12V 8A 240mW	AROMAT ST2E-DC12V	2.50
12V 30A	NTE R53-1D30-12	3.67
12V 40A	PHILMORE 64-1240	3.69
24V	MAGNECRAFT W171DIP-5	1.00
24V 15A	OMRON LY1 24VDC	3.95
28V 2A	SIGMA 70R2	2.95
SOLID STATE	Crydom D1D40 40A SPST	39.95



BARGAIN BOARD

SCOPE PROBE
100MHz
\$24.95
(pkg. of 2)

**1/4W
5%
RESISTORS
5K/\$5.95**
(5,000pcs.)

SOLD BY SPOOL ONLY
ANY VALUE(S) BELOW

1.2ohm	2.7K
47	4.3K
130	7.5K
150	12K
330	15K
510	18K
680	30K
910	62K
2.4K	330K

POWER LEDs
cool white
6000° K Lambertain

Lumens

.5W	3.2 - 3.6VDC	4.95
1W	3.2 - 3.6VDC (includes heat sink)	1.95
3W	3.2 - 3.6VDC (includes heat sink) 220-240	12.95

1N5817
T&R SPOOL OF 5,000
\$250.

I.C. BLOWOUT
50 PC. MINIMUM PER ITEM

7400		74LS00		74S00		4000	
02 .10	160 .30	10 .10	191 .25	40 .15	4002 .10		
10 .10	163 .30	42 .15	193 .35	64 .17	4008 .35		
14 .20	164 .30	90 .20	194 .30	112 .25	4023 .12		
27 .20	165 .37	96 .35	241 .30	113 .25	4025 .12		
30 .12	166 .35	107 .17	243 .30	114 .30	4028 .25		
54 .22	191 .35	132 .20	253 .20	132 .35	4050 .15		
75 .20	193 .35	151 .20	257 .20	161 .29	4051 .15		
79 .30	195 .40	156 .25	290 .40	163 .99	4077 .12		
92 .28	198 .80	158 .17	366 .20	373 .75	4099 .37		
116 .93	221 .45	160 .30	368 .20				
153 .20	366 .30	162 .30	377 .40				
155 .20	367 .27	166 .45	390 .40				
157 .25							

MINI TOGGLE

SPDT ON-NONE-ON	5A	\$1.32
SPDT ON-OFF-ON	5A	1.66
SPDT MOM.-OFF-MOM.	5A	1.50
SPDT ON-NONE-MOM.	5A	1.95
DPDT ON-NONE-ON	5A	1.86
DPDT ON-OFF-ON	5A	1.75
TPDT ON-OFF-MOM.	6A	2.95
4PDT ON-NONE-ON	6A	2.95

STANDARD TOGGLE

SPDT ON-NONE-ON	15A	1.50
-----------------	-----	------

DIP SWITCHES

2 POS.	75¢	7 POS.	\$1.00
3 POS.	75¢	8 POS.	1.10
4 POS.	79¢	9 POS.	1.18
5 POS.	83¢	10 POS.	1.26
6 POS.	88¢	12 POS.	1.36

PUSH BUTTON SPST

momentary
0.45" dia round mount
3A 125VAC
black, red, or green
80¢ each

MICROSWITCHES

C-NO-NC	1AMP	\$1.00
COM.-NO-NC	1AMP	2/\$1

ROCKER

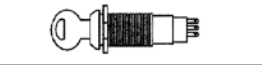
1/2" round mount, 30A	12VDC red	\$3.01	
	12VDC green	\$3.01	
SPDT PCB	RIGHT ANGLE	10/\$1	
ALCO MRL206N	DPDT 6A ON-ON	1" LONG ROCKER	\$1.95

TILT

15°, 1/2A@24VAC
SPST
non-mercury
Philmore 30-17072 \$1.04

KEYSWITCH

Oak 4A 120VAC \$3.95



ROTARY

2 DECK	1POLE/DECK 2POS.	SHORTING	\$2.50
4 POLE 3POS.			\$1.50
2 position 6 pole	shorting, 1/8" shaft		\$2.50
6-PIN DIP	16 POS. (0-F)		\$2.50

SPST momentary

5A @12VDC
2-5/8" x 1-1/2"
\$8.51



WARNING!

The product on this page can expose you to chemicals including DEHP &/or Lead which is [are] known to the state of California to cause cancer, birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov



WARNING!

3AG 4/\$1	100/\$20
1/4A 2.5A	3A 15A
3/10A 3A	15A 20A
1/2A 4A	5A 25A
3/4A 5A	6A 30A
1A 6A	7A 8A
1.5A 7A	
2A 8A	

3AG SLOW BLOW	4/\$2	100/\$46
1/8A 3A	1/4A 4A	3/8A 5A
1/2A 7.5A	3/4A 8A	1A 10A
1.25A 15A	1.6A 20A	2A 25A

3AG PIGTAIL	4/\$2	100/\$18
1/4A, 1A	2A & 5A	
2/\$1.35	2/\$1.20	
1/8A 1/2A	1A 2.5A	5A 15A
1/4A 3/4A	1.5A 3A	7A
3/8A	2A 4A	10A

5x20mm TINY	a.k.a. GMA	MICRO
Fast Blow 4/\$1	Slow Blow 3/\$1	5/\$1
1/4A 3A	1/16A 2.5A	1.5A 3A
1/2A 4A	1/4A 3A	
.63A 5A	1/2A 3.5A	
0.8A 6A	3/4A 4A	
1A 8A	0.8A 5A	
1.5A 10A	1A 6A	
1.6A 15A	1.5A 7A	
2A 16A	2A	
2.5A 20A		

3AG FUSE BLOCK	2/94¢
----------------	-------

0.032A 2/\$1	PANEL MOUNT
FUSE CLIP	5x20mm 75¢
5x20mm 10/\$1	3AG 75¢
3AG 8/\$1	10/\$6.50

IN LINE	3AG	\$1.17
---------	-----	--------

LINE CORDS

2 PRONG * SINGLE-ENDED		
WHT right-angle 8'		\$.75
BLK 16awg 12'		2.95

for AC/DC power 'bricks' and cassette recorders		
7A 125VAC 6ft.		\$5.62

LAPTOP AC Pwr. (Universal) 6ft. Long		\$3.95
--------------------------------------	--	--------

HP TYPE EQUIPMENT CORD		
BLK 6' 18AWG		\$2.50
BLK 6', #18, B/A		\$7.92
BGE 6' 18AWG		\$1.75

LINE CORD RECEPTACLE

AS ABOVE		
6A		75¢
15A		\$1.79
w/FUSE & SPACE FOR SPARE		\$1.00
IN-LINE 10A@250V		\$5.01

FILTERS

110/220V		
50-60Hz		
1 AMP w/LEADS		\$2.95
3 AMP		3.25
6 AMP w/FUSE HLDR		3.95
8 AMP		3.95
10 AMP		3.95

DC Power, too!

good selection of plugs and jacks
1.3mm/ 2.1mm/ 2.5mm/ XLR
also stocking red/black 'ZIP' cord & multi-conductor cable

HEAT SHRINK

2:1	4FT.	100FT.	
3/64"	\$.-	10.95	
1/16"	.83	11.95	
3/32"	.88	12.95	
1/8"	.95	14.95	
3/16"	1.15	16.95	
1/4"	1.44	19.95	
3/8"	1.61	24.95	
1/2"	1.81	27.95	
3/4"	2.42	49.95	
1"	2.80	
1-1/2"	5.50	
2"	7.95	
3"	3.35 per foot		
4"	4.95 per foot		

KITS		
6" lengths 10 pcs. mixed colors		
1/16" \$1.85		
3/32" \$1.85		
1/8" \$1.85		
3/16" \$3.92		
1/4" \$2.29		
Blk/Red/Clr/Blu		
4" lengths 170 pieces		
(60) 1/16" (20) 3/16"		
(40) 3/32" (10) 1/4"		
(30) 1/8" (10) 3/8"		
\$11.95		

Colors Stocked;

	black	red	orange	yellow	green	blue	clear
3/64	•						•
1/16	✓	✓		✳	✓	✓	✓
3/32	✓	✓		✳	✓	✓	✓
1/8	✓	✓	✳	✳	✓	✓	✓
3/16	✓	✓	✳	✳	✓	✓	✓
1/4	✓	✓	✳	✳	✓	✓	✓
3/8	✓	✓	✳	✳	✓	✓	✓
1/2	✓	✓	✳	✳	✓	✓	✓
3/4	✓	✓	✳	✳	✓	✓	✓
1.0	✳	✳		✳	✳		✳
1.5	✳	✳		✳	✳		✳
2.0	✳	✳		✳	✳		✳
3.0	✳	✳		✳	✳		✳
4.0	✳	✳		✳	✳		✳

✓ stock in 4' and 100'
✳ stock in 4' only
• stock in 100' only

HEAT GUNS

• Compact	• 380 - 500° C
• 250°C or 350°C	• 1000W
\$25.75	\$63.11

CABLE TIES

4 INCH natural or black	50/\$.95 100/\$1.75	1K/\$9.95
6 INCH natural or black	50/\$1.80 100/\$3.50	1K/\$21.
8 INCH natural or black	50/\$3.50 100/\$5.95	1K/\$29
11 INCH natural or black	50/\$6.95 100/\$12.	



CABLE TIE GUN
* Tie Width From: 3/32" - 11/32"
* Neatly Cuts End Off * Adj. Tension
\$31.55

CABLE TIE/CORD CLIPS/MOUNTS

ADHESIVE BACKED		
5/8" SQUARE 10/\$1		
6/8" SQ x 5/6" OPENING 10/\$1		
1/2" sq. 5/\$1 100/\$17.99		
3/4" sq. 5/\$1 100/\$11.95		
1" sq. 5/\$1 100/\$16.95		
*STEEL *1" LONG PRONG FLEXIBLE, PADDED 10/\$1 500/\$35		

SCREW DOWN

3/4"x3/8" Tie Width to .184" 25/\$1	
#6 STUD Tie Width to .19" 10/\$1 100/\$8	

The Ultimate in Hand Soldering

USING CURIE HEAT TECHNOLOGY by Thermaltronics

Interchangeable with **Metcal**, but better!!



- simpler power supply
- 4-year warranty (pwr supply)
- includes one tip (photo shows more...)
- tips are FAR superior (see below...)

\$414.75

50W Production-Line Soldering Station 470KHz

by Thermaltronics



Also uses Curie Heat Technology, but extremely compact, lightweight. Uses the tips shown at right.

\$241.50



OAL: 3-3/8"

EK75CH025	30° chisel	2.5mm tip
EK75CH015	30° chisel	1.5mm tip
EK75CH010	30° chisel	1.0mm tip
EK75SB005	30° sharp bent	.51mm tip
EK75SC010	conical sharp	1.0mm tip

OAL: 5-1/2"

Metcal replacement Tips

by Thermaltronics

increased plating = longer service life
gold plated conn. = better connectivity
faster point-to-point soldering

\$18.75 ea. (700°)



Thermaltronics No.	Metcal Number	Description
M7CH175	STTC-136	chisel 30° tip 2.5mm (0.10")
M7CH176	STTC-137	chisel 30° tip 1.78mm (0.07")
M7CH177	STTC-138	chisel 30° tip 1.5mm (0.06")
M7CH178	STTC-125	chisel 30° tip 1.0mm (0.04")
M7CH179	STTC-125P	chisel Hi-Thermal tip 1.0mm (0.04")
M7CH250	STTC-117	chisel extra large tip 5.0mm (0.20")
M8CH250	STTC-817	chisel extra large tip 5.0mm (0.20") 800°
M7SB275	STTC-126	sharp bent 30° tip 0.4mm (0.016")
M7SB276	STTC-144	sharp bent 30° tip 0.5mm (0.02")

Solder Aids

- chip holder • lever
- fork shaft • scraper
- needle • hook • knife
- reamer • brush

\$8.31

4-pc. Probe Set

- stainless steel
- hook, curve, straight, angle
- vinyl pouch

\$7.36



Tip Cleaner

- low abrasive brass shavings
- needs no water
- cleans better than sponge

\$7.48



Helping Hands

- two fully adjustable arms
- alligator clip on each arm
- cast iron base

\$7.36



- as above plus;
- 2" dia. 2.5x magnifier

\$10.40

Octopus helping hands

- clamps to thickness 1.5" or less
- magnifier is 2.5x, 2" diameter
- incl. magnet arm & (4) stay-pup arms

\$10.52



Cancer and/or Reproductive Harm
www.P65Warnings.ca.gov/product

TIP TINNER increase tip life • better heat 1oz. block **\$8.89**

DESOLDERING BRAID

available on spools in these widths;

- size A = .025"
- size B = .050"
- size C = .075"
- size D = .100"
- size E = .125"



Resin flux	5'	25'
A	\$4.26	--
B	4.26	17.68
C	4.31	17.68
D	4.42	18.95
E	5.08	--

SOLDER WARNING

Cancer and/or Reproductive Harm
www.P65Warnings.ca.gov/product

.025"	ROSIN CORE 63/37	1lb.	\$47.03
.032"	NO-CLEAN 63/37	1lb.	\$40.02
		1/2lb.	\$25.02
.032"	LEAD-FREE NO-CLEAN	1/4lb.	\$38.29
.032"	LEAD-FREE NO-CLEAN	1/2lb.	\$69.61
PASTE	NO-CLEAN 63/37	35g Syringe	\$26.52

SPONGES

	2-7/8" sq.
	\$3.95
	10/\$35.
	1-3/4"x 4"
	\$2.25

SOLDER SUCKERS PLUNGER STYLE

6.5"	ANTI-STATIC; RUGGED METAL; MINI-TIP	\$8.39	repl. tip \$3.03
8"	HI-VACUUM FORCE; PLASTIC; HI-QUALITY	\$3.95	repl. tip \$1.91
13"	HEAVY DUTY PLASTIC; TEFLON TIP	\$6.24	repl. tip \$2.46

2-in-1

SMD Hot Air Rework & Soldering Iron



- Heat Gun 100-500°C
- 3 different heat nozzles
- Iron 200-480°C, 60W
- Iron has ceramic element
- Auto Cool-Off
- Brushless Motor
- Equip. Noise <45dB



WARNING
Cancer and/or Reproductive Harm

WIRE WRAPPING

30 AWG 105°C KYNAR*

WIRE WRAP WIRE



SPOOLS

100' 11.95
ALL TEN COLORS IN STOCK

HAND TOOL
WRAP/UNWRAP & STRIP \$24.95

WIRE WRAP POSTS

3 Level Tin
0.025"sq.

Socket

4/\$1

Fork

2/\$1



WIRE WRAP ID TAGS

8 PIN	5/\$1
18 PIN	5/\$1.95
20 PIN	5/\$1.95
22 PIN	5/\$1.95
24 PIN (.3")	5/\$2.95

TERMINAL BLOCKS

PCB



- 0.2" lead spacing
- blocks slide together
- 16A 120° C
- wire guards
- access holes for test probes

2 pos. 3 pos.
3/\$1 2/\$1

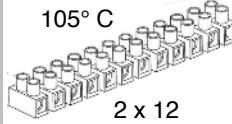
Euro-Mag



- 15A @300V
- 105° C

1 x 2 \$1.67
1 x 6 85¢
1 x 10 \$1.50

Euro Style Cut-able Nylon



105° C

2 x 12

20A \$2.04
30A \$2.54
@ 600V

Heavy Duty 30A



300V
130° C

2 x 2 \$1.64
2 x 3 \$2.31
2 x 4 \$3.34
2 x 6 \$4.34
2 x 8 \$5.67



2/\$1.30

SOLDER LUGS



2/\$1

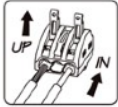


\$1



Lever Connectors

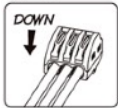
- Accepts 28-14 AWG solid or stranded and 12 AWG solid wire.



- Simple and secure.

- 600V rating.

2 pole 3/\$1
3 pole 2/\$1
5 pole 2/\$1.30



Transparent polycarbonate housing (flame-retardant to UL92-V2 or UL92-V0) allows for quick and accurate visual inspection.

HEATSINKS

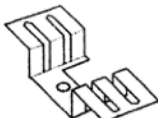
DIMENSIONS ARE IN INCHES (WxLxH)

TO-220

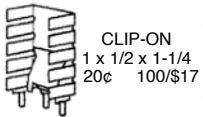


3/4" x 3/4" x 3/8"

30¢



"WINGED"
1-3/4 x 11/16 x 1/2
15¢ 100/\$13
ALSO STYLES WITH;
CLOSED BACK and/or
OPEN WING TIPS



CLIP-ON
1 x 1/2 x 1-1/4
20¢ 100/\$17



2 x 1-5/8 x 1
95¢



3/4 x 3/8 x 1-3/8
20¢

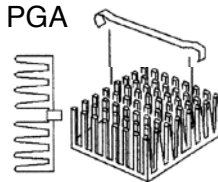
Heat Sink Compound

4 gram Pouch \$2.00
2 oz. Jar \$15.79
5 oz. Tube \$24.65

Thermally Conductive
Adhesive (2-Part Epoxy)
\$24.04

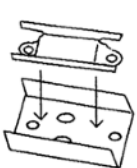
- 1:1 • 14.6 grams
- MG Chemicals 8329TCM-6ml

PGA



CLIP-ON HEAT SINK
FOR 486, 586, 860, 960
\$3.50

TO-3



TWO PIECE
1-1/4 x 1-1/2 x 1/2
SET/75¢



1-3/4 x 1-3/4 x 1-1/4
75¢

TO-5



1/2" Diameter
3/8" High
15¢

Uses '357' Coin Cell

6" DIGITAL CALIPERS

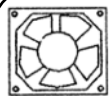
\$59.52

5 year warranty!

* selectable inch/metric
* thumb wheel for accuracy
* 4 measurements; inside, outside, depth and step

www.eclipsetools.com

Visit our 'Shop Online' for a more complete selection of tools...



FANS

30mm	5VDC	\$3.95
40mm	12VDC	5.95
50mm	12VDC	5.95
60mm	12VDC	6.95
80mm	12VDC	6.95
80mm	24VDC	3.95
80mm	115VAC	11.95
80mm	240VAC	9.95
120mm	12VDC	8.95
120mm	24VDC	5.95
120mm	115VAC	17.95

CPU COOLER
SNAP-ON 12VDC 7.95

40mm	GUARD	.95
80mm	GUARD	1.50
90mm	GUARD	1.50
120mm	GUARD	1.50
170mm	GUARD	1.25
180mm	GUARD	1.50

FAN CORD 75¢

Dual Switching Power Supply



5V 5A and 12V 4A

- NEW in box (old stock)
- measures roughly 7-1/2" x 3-1/2" x 1-3/4"
- Made in Japan

\$9.95

AC to DC WALL ADAPTORS

110VAC IN

5V	0.3A	\$3.95
5V	1A	\$4.95
5V	1.5A	\$4.95
5V	2A	\$7.25
5V	4A	\$9.9
9V	1A	\$3.95
12V	.5A	\$4.95
12V	1A	\$6.95
12V	1.5A	\$6.95
12V	2A	\$7.95
12V	3.3A	\$8.95
19V	4.7A	\$14.95
48V	0.5A	\$6.95
48V	1.36A	\$19.95

Univ. 0.5A \$4.95

STEP UP/DOWN TRANSFORMER

110VAC to 220VAC
or
220VAC to 110VAC

300 watt \$57.70
500 watt \$87.02



500VA VARIABLE TRANSFORMER



INPUT: 110 to 120 VAC

OUTPUT: < 4VAC to line voltage + 10%

- 4 foot line cord
- 5 amp fuse
- lighted switch

\$127.41



WARNING!

The product on this page can expose you to chemicals including DEHP &/or Lead which is [are] known to the state of California to cause cancer, birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov

CHEMICALS in stock at Anchor Electronics

Visit our 'Shop Online' for a more complete selection of chemicals...
www.anchor-electronics.com



EMI / RFI SHIELDING
 Nickel Coating
 Spray-on
 12oz. \$55.57



Ozone Safe
SUPER DUSTER
 100% HFC Gas
 10oz.
 \$8.51



SUPER FREEZE
 chills to -60F
 Zero Residue
 10oz.
 \$17.24



EPOXY 1:1 BLACK
 (potting compound)
 26.2 grams
 \$18.48



SUPER GLUE
 2 gr Liquid 2/pack \$1.95
 3 gram. Gel \$3.95



ALCOHOL
 99.953% Pure
 4.2oz. Bottle \$7.95
 34oz. Bottle \$12.56



ROSIN FLUX
 Liquid
 4.2oz. \$12.41



Paste
 50gr jar \$11.83



FLUX REMOVER
 Heavy Duty
 15oz. \$22.40
 Safe On Plastics
 14oz. \$20.67



CONTACT CLEANER
 Zero Residue
 12oz. \$24.06
 w/ Silicones
 12oz. \$26.36
 w/ Poly Phenyl Ether
 4.4oz. \$28.95



SUPER WASH
 Cleaner/Degreaser
 15oz.
 \$29.45



PENS

Flux (Kester 951) \$4.95
 Flux remover \$14.74
 Conductive \$21.24
 Overcoat \$22.40



THREAD-LOCKER
 Low, or High Strength
 0.2oz.
 \$9.95



SILICONE GREASE
 3oz. \$17.42
 Translucent Silicone
RTV
 2.8oz. \$15.65



CONFORMAL COATING
 Silicone Spray
 12oz. \$35.79
 Conformal Coating Stripper Pen
 0.33oz. \$17.55



ESD Safe ACRYLIC COATING
 Conductive Paint
 Spray-on
 12oz. \$26.35

Creating Your Own Printed Circuit Board

We stock:

Presensitized Positive Copper Clad Board
 3" x 5" Single sided \$5.95
 4" x 6" Single sided \$6.95



Developer 17 fl. oz. \$18.95
 Liquid Tin 4.2 fl. oz. \$37.85
 Ferric Chloride 34oz. \$14.94



RED VARNISH
 For Insulating
 2oz. \$15.32



SUPER CORONA DOPE
 2oz. \$23.70



WARNING

Some of the products on this page may contain Proposition 65 ingredients, please read the label carefully prior to purchase.

For more information go to www.P65Warnings.ca.gov.

TAPE

- Silicone • Bonds to itself
- No adhesive • No residue
- Insul. to 8kV • 500°

RED
 Made in U.S.A.
10' roll \$4.95

TAPE ELECTRICAL

7mil 3/4" x 20yd.
 blk, brn, red, org, yel, grn, blu, gray, wht
 \$2.37

COPPER


2.6mil 18 yard rolls
 1/4" \$12.89
 1/2" \$16.95

POLYIMIDE

1mil 36 yard rolls
 1/4" \$7.10
 1/2" \$15.95
 3/4" \$18.75
 1" \$19.95
 2" \$36.95

446°

P.C./PROTOTYPE BOARDS

BLANK BOARD HOLES ON .1" CENTERS 4x5 \$4.99 4.5x 6.5 \$7.50 10x10 \$22.50 10x20 \$45.00	LED Prototyping white soldermask common bus pwr traces locations for resistor/LED prototyping area for drivers 12-LED \$6.49 2" dia. circular board 24-LED \$10.49 4" dia. circular board 20-LED \$6.49 1" x 4" board 108-LED \$14.95 4" x 5" board	SOLDERLESS COMBINING TERMINAL & DISTR. BUILD. BLKS. .1"x.1" PLUG-IN 2.625 x 3.375 \$5.25 2.25 x 6.5 \$18.25 w/THREE BINDING POSTS 5 x 7 \$27.95 w/THREE BINDING POSTS JUMPER WIRE KIT \$6.95	GOOD SELECTION of ADAPTER Boards and BREAKOUT Boards for; SMT ICs SMT Connectors USB Connectors D Connectors RJ45 Connectors
PAD-PER-HOLE HOLES ON .1" CENTERS 2x2 \$2.00 2x4 \$4.00 4x4 \$8.00 4x5 \$11.80 4.5x 6.5 \$21.24 4x10 \$23.60 10x10 \$63.75 w/GND PLANE ONE SIDE: 4x5 \$11.80 4.5x 6.5 \$19.67 4x10 \$23.60 w/GND PLANE BOTH SIDES: 4x5 \$11.80 4.5x 6.5 \$19.67 4x10 \$23.60	BUSBARS LAMINATED STRIPS 1/4" HIGH 3" LONG 25/\$4.95 PIN EVERY 5/16", THEN 3/16" 14" LONG 10/\$4.95 PIN EVERY 3/4"	IBM PC GENERAL PURPOSE WIRE WRAP PROTOBRD \$27.95 AS ABOVE w/ DECODING LAYOUT \$29.95	Test Points with Glass Insulator (Two Sizes)  Blue, Yellow, Green, White, Red, Black www.e-markinc.com 5/\$1
2mm Spacing 6.3x3.9 \$22.50 (mimics 3U dimensions)	COPPER CLAD • 1-SIDE • 1oz. COPPER NO HOLES 2x4 \$1.51 4x6 \$3.02 12x12 \$14.61 • 2-SIDED • 1oz. COPPER NO HOLES 6x6 \$4.21 8x10 \$10.09	S-100 CCS2065 64K DYNAMIC RAM BRD. USES 4116's \$24.95 CCS2710 4 PORT SERIAL I/O BRD. USES 8255's \$2.95 CCS2718 2 SERIAL + 2 PARALLEL \$24.95	More test points In showroom...
0.05" Spacing 3x4.5 \$14.95 (incl. 2x18 C/E fingers)			

Arduino Compatible from China

Uno

r.3	\$8.95
Motor L293D Shield	\$5.25
Sensor Shield	\$3.95
Prototyping Shield ...	\$2.95

Mega 2560 Pro \$19.95
Nano 3.0 \$6.95
Pro Micro 32u4 \$10.95

modules (have I/O pins)

USB to UART TTL Converter	\$4.95
Bluetooth HC-05 Master/Slave	\$7.95
FT232H USB to JTAG	\$11.95
Passive Infrared Motion Detection	\$3.49
Multi-Function Expansion Shield	\$4.95
1.30" OLED LCD Display (white)	\$7.95
Line Track Follower	\$7.95
Micro SD Storage Shield (SPI)	\$1.95
Voice Detection	\$1.25
Real Time Clock	\$2.95
Temperature & Humidity	\$2.95
BMP280 Temp & Pressure	\$6.95
BME680 T/H/P & Indoor Air Quality	\$9.95
2.4GHz Wireless Transceiver	\$2.50
IR Obstacle Avoidance	\$1.95
Ultrasonic Range Finder	\$2.40
Traffic Light Display	\$3.95
(4) 16-bit A/D channels	\$8.95

accessories

Mini Gear Micro Servo	\$3.49
3-wire Voltmeter	\$3.95
USB Voltmeter/Ammeter (4-30V)	\$5.95
Type C - as above Voltmeter/Ammeter	\$9.95
555 Square Wave Generator (adj.)	\$2.95
Solar Cell 60x60mm 5VDC output	\$3.95
Hall-Effect Switch (speed counting)	\$2.95
DC-DC step-up Power Converter	\$3.95
Rotary Encoder 20-pos. switch	\$1.95

ENCLOSURES

JIFFY BOX CHASSIS by LMB

NO SCREWS - SNAPS TOGETHER
14ga. PLAIN ALUMINUM

J870	2-3/4	2-1/8	1-5/8	\$7.83
J876	4	2	2-3/4	\$10.68
J880	5-1/4	3	2-1/8	\$12.57
J881	6	5	4	\$22.29
J882	7	5	3	\$22.58
J883	8	6	3-1/2	\$27.48
J884	10	6	3-1/2	\$32.48
J887	12	7	4	\$45.12

DIE CAST ALUMINUM ENCLOSURES by ECLIPSE

7.62" x 4.43" x 2.4" \$20.03


Hi-Impact PLASTIC 2-piece

very shallow lid w/screw for each corner
by LMB

P100	1.51" x	.785" x	2.26"	\$3.39
P101	2.46	1	2.99	\$8.90
P103	2.49	1.6	2.99	\$9.42
P104	2.50	1.6	5	\$10.31

ABS PLASTIC INSTRUMENT CASES by ECLIPSE

7.87" x 6.29" x 2.51" \$11.13
9.84" x 7.48" x 3.07" \$14.03


 Cancer and/or Reproductive Harm
www.P65Warnings.ca.gov/product


RUBBER GROMMETS

Many Different Sizes in Stock
From 1/8" x 1/4"
To 7/8" x 3/4"

BUMPERS

adhesive-backed
polyurethane

CYLINDRICAL 
12.7mm dia.
3.5mm high 50/\$2.99 black
50/\$2.99 clear

HEMISPHERICAL 
11.1mm dia.
5.1mm high 44/\$1.79 black

9.5mm dia.
3.8mm high 36/\$1.52 black

9.5mm dia.
5.4mm high 60/\$2.75 black

SQUARE 
19.8mm sq.
9.7mm high 6/95¢ black

TAPERED 
20.6mm sq. base
7.6mm high
14/\$1.96 black

RECESSED 
22.3mm dia.
10.2mm high
6/95¢ black

HARDWARE




We have a decent
selection of screws,
nuts, washers, and
standoffs.

Even some gears,
pulleys, and rods...

BATTERIES

Alkaline;	
AA	4/\$2.56
AAA	4/\$2.72
9V	\$2.50
Lithium;	
CR123	\$3.40
Coin Cells;	
SR357/44	1.55V \$1.60
CR2032	3V 85¢

BATTERY HOLDERS

 P.C.B. 2-pin
AA 4/\$1
AAA 4/\$1

9V plastic tray w/screw-down
holes & solder lug conn. 57¢
snaps/clips w/4" leads, 5/\$1

(1) CR2032 coin cell P.C.B. 77¢
(2) AAA w/switch & 6" wires \$1.44
(4) AAA w/switch & 6" wires \$1.57
(1) AA w/solder tabs 2/1.08
(2) AA w/switch & 6" wires \$1.76
(3) AA w/switch & 6" wires \$2.01
(4) AA w/switch & 6" wires \$1.74
(2) C w/solder tabs \$1.26
(2) D w/solder tabs \$1.29

 **WARNING!**
This product can
expose you to
chemicals
including DEHP &/
or Lead which is
[are] known to the
state of California
to cause cancer,
birth defects or
other reproductive
harm. For more
information go to
www.p65warnings.ca.gov


Anchor Electronics

(408) 727-3693 • fax 408-727-4424 2040 Walsh Ave., Santa Clara, CA 95050

Visit our showroom for the best selection, with one-of-a-kind goodies...

If you're unable to come in be sure to download our latest price list from our website.

And enjoy browsing our online shop! Some examples are shown here...



HOME / CABLES / COAXIAL

BNC/TNC Color Bands

★★★★★

\$0.25

Easy to slip over the male BNC or TNC connector allowing easy cable ID.

color Choose an option

- 1 + ADD TO CART

SKU: N/A



HOME / TOOLS / MISC.

.062" Diameter Pin Extractor

★★★★★

\$17.13

- This tool is designed for extraction of pins from Philmore '61' series or Molex '03-06-xxxx' series housings.
- The manually operated plunger pushes the pin from the housing.

HOME / BREADBOARDS / SOLDERLESS

400 Tie Point, Breadboard

★★★★★

\$5.25

- 2 Distribution strips
- 1 Terminal strip
- 3.2" x 2.1" x 0.375"
- Uses 19 - 29 AWG wire
- Suitable for any size DIP
- Snap-lock molded dovetails for interlocking



HOME / TOOLS / MISC.

Nibbler

★★★★☆

\$14.73

- Cuts up to AWG 18 soft steel or 1/16" Aluminum and Plastic
- Made in Taiwan

- 1 + ADD TO CART

SKU: 900-215

Category: misc.



PT-5201A-sq

HOME / TOOLS / MISC.


Mini Grinder

★★★★☆

\$27.34

- 10-piece accessories
- No load RPM: 5000-14,000 adjustable
- Low vibration, high torque, lightweight and ergonomically designed.

WARNING: Cancer and Reproductive Harm
www.P65Warnings.ca.gov



HOME / TOOLS / MISC.

Inspection Mirror

\$10.52

- Telescopes from 8.5" to 19.4".
- Insulating Vinyl Grip
- All-Angle Ball Joints
- Tempered steel spring to move freely and remain in position.
- Made in Taiwan

WARNING: Cancer and Reproductive Harm
www.P65Warnings.ca.gov



HOME / TOOLS / MISC.

Wrench Set

\$19.95

- 4.5"
- Smooth black oxide finish jaws.
- Aluminum hex handles.
- 1 each; 3/32", 1/8", 5/32", 3/16", 1/4", 5/16"
- Made in India

- 1 + ADD TO CART



HOME / CABLE & WIRE

Test Lead Wire


★★★★☆

\$0.60

- Sold per foot.
- Super Flexible
- 18 AWG, tinned, stranded wire.
- Rubber insulation has an O.D. of 0.135".
- 5000V, 90°C

WARNING: This product can expose you to chemicals including DEHP, Bis(2-Ethylhexyl) Phthalate (DEHP) and other reproductive toxins. For more information go to www.p65warnings.ca.gov

color Choose an option



HOME / TOOLS / MISC.

Helping Hands

★★★★☆


\$7.36

- Cast-iron Base
- Low carbon steel arm is 4.5" long.
- Fully adjustable
- Made in Taiwan

- 1 + ADD TO CART

SKU: 900-015

Categories: clamps & vices, misc., soldering aids



HOME / TOOLS / MISC.

Miniature Reamers

★★★★★

\$19.95

- 6-piece set
- These handy tools finish up the job when drills cannot deliver an exact size hole.
- Assorted sizes, drill gauge 42 to 73.
- Ergonomic handles shaped for easy gripping.
- Sturdy vinyl storage pouch included.
- Made in France

- 1 + ADD TO CART

TOTAL PHASE

the ABC's of
Host Adapters and Protocol Analyzers...



HOST ADAPTERS

<u>Aardvark</u>	I2C/SPI Host Adapter	TP240141	\$330.
<u>Cheetah</u>	SPI Host Adapter	TP280121	\$395.

PROTOCOL ANALYZERS

<u>Beagle</u>	I2C/SPI/MDIO Proto.Analyz.	TP320121	\$395.
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CABLES

10-pin Split Cable TP240212 \$30.

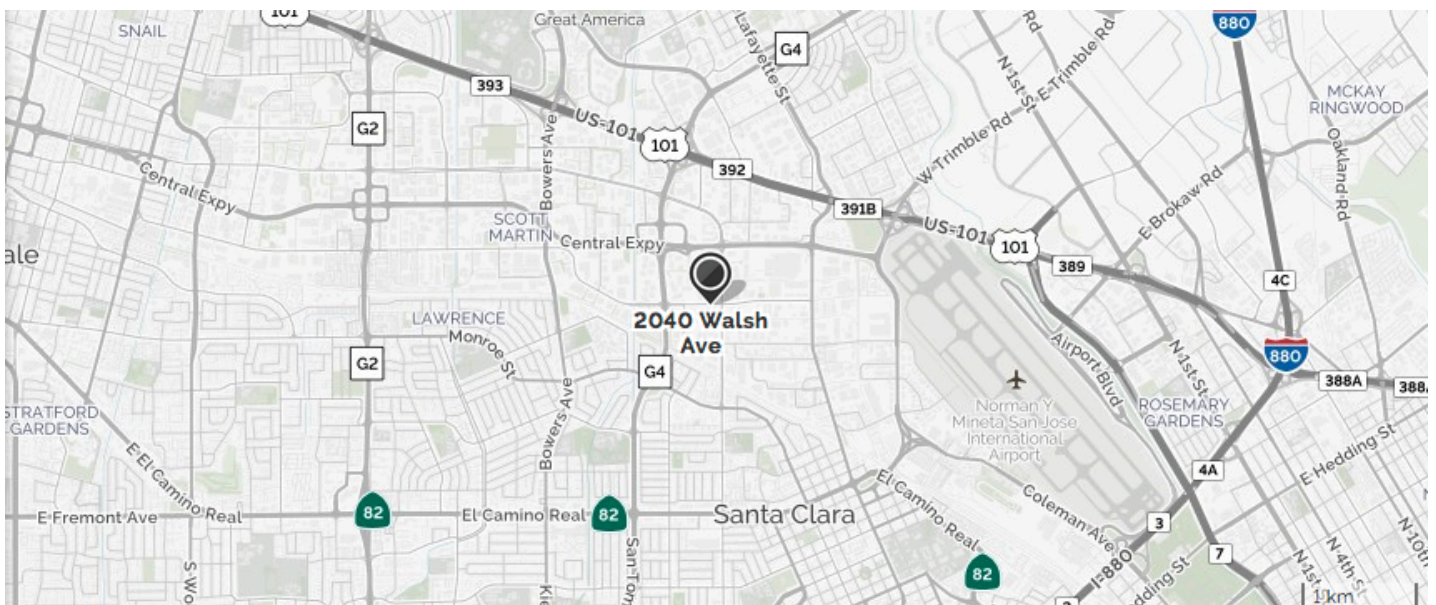


TEST BOARDS

I2C/SPI Activity Board	TP240310	\$80.
Level Shifter Board	TP240610	\$120.

POLICY

- * Prices Subject To Change Without Notice.
- * All Sales Are Final.
- * We Only Label Parts That Are Unmarked.
- * CheckWriters Must Meet The Following;
 1. Have A Valid CA Driver's License.
 2. Have A Local Residence Address; (Within A Twenty Mile Radius.)
- * Anchor Reserves The Right To Refuse Any Check.
- * \$20. Fee On Returned Checks.
- * Any Discrepancy Or Shortage Must Be Reported The Same Day As The Order Is Recieved.
- * Any Claims Of Defective Parts Must Be Reported Within 14 Days Of Purchase And Are Subject To Approval By Management. Receipt Must Accompany Return. No Returns On Soldered Or Damaged Parts.
- * Mailorder/Phoneorder Payment; VISA, Mastercard, AmEx, Discover
- * No C.O.D.
- * We Ship Via FedEx or USPS.
- * We Ship To USA & Canada Addresses Only.



2040 Walsh Ave. Santa Clara, CA 95050 (almost the SW corner of Scott Blvd & Walsh)