

Item	Qty	Ref-Des	Desc	Manufacturer's Part Number
1	1	CL	CAP, ELECTROLYTIC 10uF 100V 20%	SANYO 100CV10FS
2	1	C1	CAP, X7R 0.01uF 100V 10% 1206	AVX 12061C103KATMA
3	1	C2	CAP, X7R 0.033uF 50V 5% 0805	AVX 08055C333JAT
4	1	C3	CAP, X7R 0.1uF 50V 10% 0603	TDK C1608X7R1H104K
5	1	C4	CAP, X5R 1uF 25V 20% 1206	TAIYO YUDEN TMK316BJ105ML
6	1	D1	DIODE, DUAL, ZENER 300mW	DIODES INC. AZ23C11
7	1	D2	DIODE, TRANSIENT VOLTAGE SUPPRESSOR	DIODES INC. SMAT70A
8	1	D3	DIODE, 1N4148W SOD123	DIODES INC. 1N4148W
9	1	D4	DIODE, S1G 1A SMA	DIODES INC. S1G
10	2	D5,D6	LED, GREEN	PANASONIC LN1351C-(TR)
11	2	JP2,JP1	HEADER,3PIN, 2mm	COMM CON 2802S-03G2
12	2	JP2,JP1	SHUNT	COMM CON CCIJ2MM-138G
13	4	J1,J3,J4,J5	JACK, BANANA	KEYSTONE 575-4
14	1	Q1	XSTR, HEXFET POWER MOSFET	INT. RECT. IRF540NS
15	1	R1	RES, 64.9K OHM 1% 1/4W 1206	AAC CRL18-6492FM
16	3	R2,R3,R9	RES, 4.02K OHM 1% 1/10W 0603	AAC CR16-4021FM
17	2	R11,R4	RES, 10K OHMS 5% 1/2W 2010	AAC CR12-103JM
18	1	R5	RES, 0.02 OHM 5% 1W 2512	IRC LRF2512-01-R020-J
19	1	R6	RES, 10 OHM 1% 1/10W 0603	AAC CR16-10R0FM
20	1	R7	RES, 100 OHMS 5% 1/10W 0603	AAC CR16-101JM
21	1	R8	RES, 36.5K OHM 1% 1/4W 1206	AAC CRL18-3652FM
22	2	R10,R12	RES, 10K OHMS 5% 1/10W 0603	AAC CR16-103JM
23	9	TP2,TP6,TP7-TP13	TURRET	MILL-MAX 2501-2
24	1	U1	IC, LT4256-3GN HOT SWAP CONTROLLER	LINEAR TECH. LT4256-3GN
25	0	U1 - ALTERNATE	IC, LT4254GN HOT SWAP CONTROLLER	LINEAR TECH. LT4254GN