

Item	Qty	Ref - Des	Desc	Manufacturer's Part Number
1	1	CL	CAP, 10uF 20% 100V ELECTROLYTIC	SANYO 100CV10FS
2	1	C1	CAP, 1206 0.01uF 10% 100V X7R	AVX 12061C103KATMA
3	1	C2	CAP, 0805 0.033uF 5% 50V X7R	AVX 08055C333JAT
4	1	C3	CAP, 0603 0.1uF 10% 50V X7R	TDK C1608X7R1H104K
5	1	C4	CAP, 1206 1uF 20% 25V X5R	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	JP1,JP2	HEADER,3PIN, 2mm	COMM CON 2802S-03G2
12	4	J1,J3,J4,J5	JACK, BANANA	KEYSTONE 575-4
13	1	Q1	XSTR, HEXFET POWER MOSFET	INT. RECT. IRF540NS
14	1	R1	RES, 1206 64.9K OHM 1% 1/4W	AAC CRL18-6492FM
15	3	R2,R3,R9	RES, 0603 4.02K OHM 1% 1/16W	AAC CR16-4021FM
16	2	R4,R11	RES, 2010 10K OHMS 5% 1/2W	AAC CR12-103JM
17	1	R5	RES, 2512 0.02 OHM 5% 1W	IRC LRF2512-01-R020-J
18	1	R6	RES, 0603 10 OHM 1% 1/16W	AAC CR16-10R0FM
19	1	R7	RES, 0603 100 OHMS 5% 1/16W	AAC CR16-101JM
20	1	R8	RES, 1206 36.5K OHM 1% 1/4W	AAC CRL18-3652FM
21	2	R10,R12	RES, 0603 10K OHMS 5% 1/16W	AAC CR16-103JM
22	9	TP2,TP6,TP7,TP8,TP9,TP10, TP11,TP12,TP13	TURRET	MILL-MAX 2501-2
23	1	U1	IC, LT4256GN-3 HOT SWAP CONTROLLER	LINEAR TECH. LT4256-3CGN
	0	U1 - Alternate	IC, LT4254CGN HOT SWAP CONTROLLER	LINEAR TECH. LT4254CGN
24	2	JP1,JP2	SHUNT, 2PIN 2mm	COMM CON. CCIJ2mm-138G