

Item	Qty	Reference	Part Description	Manufacture / Part #
1	1	CIN	CAP., Alum 22uF 35V 20%	SANYO 35SVPD22M
2	1	COUT	CAP., Alum 330uF 16V 20%	SANYO 16SVP330M
3	3	C1,C2,C3	CAP., X7R 3.3uF 50V 20%	TDK C3225X7R1H335M
4	2	C4,C22	CAP., X5R 0.22uF 16V 20%	TAIYO YUDEN EMK107BJ224MA
5	3	C5,C6,C9	CAP., X5R 22uF 16V 20%	TDK C3225X5R1C226M
6	1	C10	CAP., X7R 0.022uF 25V 10%	AVX 06033C223KAT2A
7	0	C11,C16,C17	CAP., 0603 TBD	
8	3	C12,C20,C23	CAP., X7R 0.01uF 25V 10%	AVX 06033C103KAT2A
9	1	C13	CAP., NPO 47pF 50V 10%	AVX 06035A470KAT2A
10	1	C14	CAP., X7R 0.1uF 50V 10%	TAIYO YUDEN UMK212BJ104KG
11	1	C15	CAP., X5R 1uF 10V 20%	TAIYO YUDEN LMK107BJ105MD
12	1	C18	CAP., X5R 4.7uF 6.3V 20%	TDK C1608X5R0J475M
13	2	C21,C19	CAP., NPO 1000pF 25V 10%	AVX 06033A102KAT2A
14	1	D1	Zener Diode, 4.7V	On Semi. MM5Z4V7ST1, or MMSZ4V7ST1
15	1	D2	Zener Diode, 33V	DIODES INC. BZX84C33
16	1	D3	Zener Diode, 36V	DIODES INC. BZX84C36
17	2	D7,D4	Schottky Rect., 40V/1Amp	DIODES INC. 1N5819HW
18	1	D5	Schottky Rect., 20V / 3Amp	DIODES INC. B320A
19	1	D6	Schottky Barrier Diode	DIODES INC. B340LA
20	3	JP1,JP3,JP4	Headers, 3 Pins 2mm Ctrs.	CommConn Con Inc. 2802S-03G2
21	3	JP2C,JP2B,JP2A	Headers, 2 Pins 2mm Ctrs.	CommConn Con Inc. 2802S-02G2
22	4	XJP1,XJP3,XJP4,XJP2B	Shunt, .079" Center	CommConn Con Inc. CCIJ2MM-138GW
23	4	J1,J2,J3,J4	Connector, Banana Jack	KEYSTONE 575-4
24	1	L1	INDUCTOR, 4.7mH	TOKO FDA1254-4R7M
25	1	Q1	XSTR, NPN Small Sig.	DIODES INC. MMBT3904
26	4	Q2-Q5	MOSFET N-CHAN., 40V	VISHAY SILICONIX SI7884DP
27	0	Q6 (OPT.)	Dual N-Chan., 60V	VISHAY SILICONIX SI7948DP
28	0	Q7 (OPT.)	Dual N-Chan., 40V	VISHAY SILICONIX SI7958DP
29	1	R1	RES., Chip 1K 0.1W 1%	AAC CR16-1001FM
30	2	R2,R4	JUMPER, Chip 0 Ohm 1/16W 1AMP	AAC CJ06-000M
31	2	R11,R3	RES., Chip 100K 0.1W 1%	AAC CR16-1003FM
32	1	R5	RES., Chip 10 0.1W 5%	AAC CR10-100JM
33	3	R7,R17,R20	RES., Chip 10K 0.1W 1%	AAC CR16-1002FM
34	1	R8	RES., Chip 10 0.1W 5%	AAC CR16-100JM
35	2	R9,R10	RES., Chip 1.24K 0.1W 1%	AAC CR16-1241FM
36	1	R12	RES., Chip 113K 0.1W 1%	AAC CR16-1133FM

[illegible]