

Item	Qty	Reference	Part Description	Manufacture / Part #
1	7	C1,C2,C4,C6,C7,C17,C18	CAP., X5R, 0.1uF, 10V, 20% 0402	TAIYO YUDEN, LMK105BJ104MV
2	1	C3	CAP., X7R, 330pF, 50V, 20% 0402	AVX, 04025C331MAT
3	3	C5,C12,C13	CAP., X5R, 1uF, 6.3V, 20% 0603	TAIYO YUDEN, JMK107BJ105MA
4	4	C8,C14,C15,C16	CAP., X5R, 10uF, 6.3V, 20% 1206	TAIYO YUDEN, JMK316BJ106ML
5	3	C9,C11,C19	CAP., SM Film, 0.1uF, 16V, 20% 0805	Panasonic, ECP-U1C104MA5
6	1	C10	CAP., Tant., 15uF, 10V, 20% 3216	AVX, TAJA156M010R
7	1	C20	CAP., Tant., 22uF, 10V, 20% 3528	AVX, TPSB226M010R
8	1	D1	LED(Red)	Panasonic, LN1251-C-TR
9	1	D2	LED(Orn)	Panasonic, LN1851-C-TR
10	1	D3	LED(Grn)	Panasonic, LN1351-C-TR
11	2	L1,L2	INDUCTOR, 4.2uH CDRH5D28	SUMIDA, CDRH5D28-4R2
12	1	Q1	Dual P-MOSFET, Si5915DC 1206-8	VISHAY, Si5915DC
13	1	Q2	Dual N-MOSFET, Si5904DC 1206-8	VISHAY, Si5904DC
14	4	Q3,Q4,Q5,Q6	N-MOSFET, 2N7002	Diodes Inc., 2N7002-7
15	2	R1,R4	RES., CHIP, 2.2K, 1/16W, 5% 0402	AAC, CR05-222JM
16	1	R25	RES., CHIP, 10K, 1/16W, 5% 0402	AAC, CR05-103JM
17	0	R2(not install)	RES., 0402	
18	3	R3,R14,R16	RES., CHIP, 10K, 0.1W, 0.1% 0805	KOA, RN73T2A1002B
19	2	R5,R12	RES., CHIP, 10K, 1/16W, 1% 0402	AAC, CR05-1002FM
20	1	R6	RES., CHIP, 9.09K, 1/16W, 1% 0402	AAC, CR05-9091FM
21	1	R7	RES., CHIP, 10M, 1/16W, 1% 0402	AAC, CR05-1005FM
22	1	R8	RES., CHIP, 2.2, 1/16W, 5% 0402	AAC, CR05-2R2JM
23	5	R9,R18,R19,R22,R23	RES., CHIP, 100K, 1/16W, 1% 0402	AAC, CR05-1003FM
24	1	R10	RES., CHIP, 1K, 1/16W, 1% 0402	AAC, CR05-1001FM
25	1	R11	RES., CHIP, 0.02, 0.25W, 1% 1206	IRC, LRF1206-01-R020-F
26	1	R13	RES., CHIP, 47.5K, 1/16W, 1% 0402	AAC, CR05-4752FM
27	1	R15	Pot. 11 Turns 20K	Bourns, 3224W-1-203E
28	3	R17,R20,R21	RES., CHIP, 200, 1/16W, 5% 0402	AAC, CR05-201JM
29	1	R24	RES., CHIP, 0, 1/16W, 5% 0402	AAC, CR05-000JM
30	10	TP1-TP10	TURRET,	MILL-MAX, 2501-2
31	1	U1	I.C., LTC1923EUH, MLP-32	LINEAR., LTC1923EUH
32	1	U2	I.C., LTC2053, MS8	LINEAR., LTC2053CMS8
33	4		SCREW, #4-40, 1/4"	ANY
34	4		STANDOFF, NYLON HEX #4-40 1/4"	MICRO PLASTICS 14HTSP101
35	1		PRINTED CIRCUIT BOARD	DEMO CIRCUIT 491A