

Item	Qty	Ref -Des	Desc	Manufacturer's Part Number
1	7	C1,C2,C3,C4,C5,C19,C20	CAP, 0402 0.1uF 10% 10V X5R	TDK C1005X5R1A104K
2	3	C6,C9,C22	CAP, 0805 1uF 20% 25V X7R	TAIYO YUDEN TMK212BJ105MG-T
3	3	C7,C10,C21	CAP, 0402 0.01uF 10% 16V X7R	AVX 0402YC103KAT
4	3	C8,C11,C23	CAP, 1210 22uF 10% 16V X7R	TDK C3225X7R1C226K
5	3	C15,C16,C17	CAP, 0603 0.1uF 10% 50V X7R	TDK C1608X7R1H104K
6	1	C18	CAP, 1210 4.7uF 10% 25V X5R	TAIYO YUDEN TMK325BJ475KN-T
7	3	E3,E4,E5	TURRETS	MILL-MAX 2308-2-00-80-00-00-07-0
8	5	JP1,JP2,JP3,JP4,JP5	HEADER,3PIN, 2mm	SAMTEC TMM-103-02-L-S
9	3	J1,J2,J3	CONN, BNC, SMA 50-OHM EDGE-LANCH	E.F.JOHNSON, 142-0701-851
10	2	R2,R1	RES, 0402 51.1 OHMS 1% 1/16W	VISHAY CRCW040251R1FKED
11	0	R3	RES, 0402 100 OHMS 5% 1/16W OPTION	VISHAY CRCW0402101J OPTION
12	2	R5,R4	RES, 0402 200 OHMS 1% 1/16W	VISHAY CRCW0402200RFKED
13	2	R29,R6	RES, 0402 100 OHMS 5% 1/16W	VISHAY CRCW0402100RJNED
14	7	R7,R9,R23,R31-R34	RES, 0402 10 OHMS 5% 1/16W	VISHAY CRCW040210R0JNED
15	0	R8,R28,R30	RES, 0402 OPTION	NONE
16	3	R10,R12,R56	RES, 0402 100K OHMS 1% 1/16W	VISHAY CRCW0402100KFED
17	3	R11,R13,R57	RES, 0402 57.6K OHMS 1% 1/16W	VISHAY CRCW040257K6FKED
18	3	R16,R17,R18	RES, 0603 4.7K OHMS 5% 1/16W	YAGEO RC0603JR-074K7L
19	0	R26,R19	RES, 0603 0 OHM JUMPER OPTION	VISHAY CRCW06030000Z0EA OPTION
20	2	R24,R27	RES, 0603 0 OHM JUMPER	VISHAY CRCW06030000Z0EA
21	0	R25	RES, 0603 0 OHMS JUMPER OPTION	VISHAY CRCW06030000Z0EA OPTION
22	17	R35-R51	RES, 0201 100 OHMS 5% 1/16W	VISHAY CRCW0201100RFNTD
23	1	R52	RES, 0402 4.7K OHMS 5% 1/16W	VISHAY CRCW04024K70JNED
24	1	R53	RES, 0402 2K OHMS 5% 1/16W	VISHAY CRCW04022K00JNED
25	2	R54,R55	RES, 0402 4.99 OHMS 5% 1/16W	VISHAY CRCW04024R99FNED
26	0	T1	XFMR, OPTION	OPTION/MA/-COM MABAES0061
27	1	T2	XFMR, 1:1	MACOM MABA-007159-000000
28	1	U1	IC, MODULE	LINEAR TECH. LTM9001CV-BA
29	3	U2,U3,U10	IC, LDO Micropower Regulators	LINEAR TECH. LT1763CDE
30	1	U5	IC, 24LC025-I/ST	MICROCHIP TECH. 24LC025-I/ST
31	2	U8,U6	IC, FIN1108	FAIRCHILD FIN1108MTD
32	1	U7	IC, SINGLE PORT REPEATER	FAIRCHILD FIN1101K8X
33	1	U9	IC, EXCLUSIVE OR GATE	FAIRCHILD NC7SV86P5X
34	5	JP1,JP2,JP3,JP4,JP5	SHUNT	SAMTEC 2SN-BK-G
35	4		STANDOFF, SNAP ON	KEYSTONE_8831