

Item	Qty	Ref - Des	Desc	Manufacturer's Part Number
1	1	CA1	CAP, 0603 1uF 10% 10V X5R	AVX 0603ZD105KAT2A
2	1	CB1	CAP, 0805 4.7uF 20% 6.3V X5R	TDK C2012X5R0J475M
3	5	C1,C2,C12,C13,C16	CAP, 0402 1000pF 10% 50V X7R	AVX 04025C102KAT2A
4	11	C3,C4,C6,C7,C14,C15,C17, C18,C19,C21,C22	CAP, 0402 0.1uF 10% 10V X5R	AVX 0402ZD104KAT2A
5	3	C5,C8,C11	CAP, 0402 10nF 10% 16V X7R	AVX 0402YC103KAT2A
6	0	C9,C10,C20	CAP, 0402 0.1uF 10% 10V X5R OPTION	AVX 0402ZD104KAT2A OPTION
7	4	E1,E2,E7,E8	TURRET	MILL-MAX 2308-2-00-80-00-00-07-0
8	0	E3,E4,E5,E6	TURRET OPTION	MILL-MAX 2308-2-00-80-00-00-07-0
9	7	J1,J2,J3,J4,J5,J6,J7	CONN, SMA 50-OHM EDGE-LANCH	E.F.JOHNSON, 142-0701-851
10	2	R4,R1	RES, 0603 1K OHMS 1% 1/16W	VISHAY CRCW06031K00FKED
11	0	R3,R2	DO NOT STUFF	NONE
12	2	R6,R5	RES, 0402 1K OHMS 1% 1/16W	VISHAY CRCW04021K00FKED
13	0	R7	RES, 0402 OPTION	OPTION
14	3	R9,R21,R22	RES, 0402 0 OHM JUMPER	VISHAY CRCW04020000Z0ED
15	0	R10	RES, 0402 100 OHMS 1% 1/16W OPTION	VISHAY CRCW0402100RFKED OPTION
16	0	R13,R11	RES, 0402 1K OHMS 1% 1/16W OPTION	VISHAY CRCW04021K00FKED OPTION
17	0	R14,R18	RES, 0603 0 OHM JUMPER OPTION	VISHAY CRCW06030000Z0ED OPTION
18	2	R15,R19	RES, 0603 0 OHM JUMPER	VISHAY CRCW06030000Z0ED
19	2	R20,R17	RES, 0402 100 OHMS 1% 1/16W	VISHAY CRCW0402100RFKED
20	2	TP1,TP2	TURRET	MILL MAX 2501-2-00-80-00-00-07-0
21	1	T1,T3,T4	XFMR, 1:1	TYCO MABA-007159-000000 (1:1)
	0	T1,T3,T4-ALTERNATE		MINI-CIRCUITS TCM4-19+ (4:1)
22	1	T2	XFMR, 4:1	MINI-CIRCUITS TCM4-19+ (4:1)
23	0	T2-ALTERNATE	XFMR, 4:1	MINI-CIRCUITS TCM4-6+ (4:1)
24	1	U1	IC, LTC6412CUF	LINEAR TECH LTC6412CUF