

Item	Quantity	Reference	Part
1	1	B1	BALUN
2	2	C1,C11	220uF
3	6	C2,C5,C6,C130,C159,C294	CAP NP
4	33	C3,C22,C23,C24,C187,C190,C193,C207,C211,C212,C213,C232,C275,C327,C328,C397,C398,C399,C400,C430,C431,C432,C433,C434,C435,C436,C437,C438	22mf
5	8	C4,C12,C19,C56,C86,C87,C94,C96	1nf
6	13	C7,C9,C46,C459,C460,C461,C462,C463,C464,C465,C466,C467,C468	10nf
7	63	C8,C10,C63,C64,C65,C66,C67,C194,C195,C201,C202,C208,C209,C215,C218,C256,C258,C259,C261,C262,C263,C264,C265,C266,C267,C269,C271,C272,C273	100nF
8	82	C13,C16,C17,C25,C26,C27,C28,C29,C30,C31,C70,C188,C203,C210,C231,C245,C246,C248,C249,C250,C251,C252,C253,C254,C255,C257,C260,C270,C271	3.3PF
9	2	C14,C15	220
10	1	C18	470
11	1	C20	1500
12	1	C21	22uf
13	12	C32,C191,C307,C316,C484,C485,C486,C487,C488,C489,C490,C491	22pf
14	39	C33,C34,C35,C37,C38,C39,C40,C41,C42,C43,C44,C45,C47,C49,C73,C74,C75,C76,C77,C78,C79,C80,C268,C277,C285,C287,C296,C297,C317,C318,C319	4.7pf
15	19	C48,C57,C58,C59,C60,C62,C68,C69,C199,C283,C286,C291,C293,C298,C343,C344,C345,C346,C347	1pf
16	9	C50,C54,C61,C71,C72,C278,C401,C483,C492	10uf
17	3	C51,C52,C53	0.1mf
18	59	C55,C88,C89,C90,C91,C92,C93,C97,C98,C99,C100,C101,C102,C103,C104,C105,C106,C107,C108,C109,C110,C111,C112,C113,C114,C115,C116,C148,C149	5.7pf
19	5	C81,C82,C83,C84,C85	8.2pf
20	1	C95	2nf
21	29	C117,C118,C119,C124,C125,C126,C127,C128,C129,C131,C137,C138,C139,C140,C141,C142,C154,C155,C156,C157,C158,C162,C163,C164,C165,C166,C167	170PF
22	15	C120,C121,C122,C123,C134,C135,C136,C143,C144,C145,C146,C147,C151,C152,C153	35PF
23	3	C132,C133,C180	100pf
24	1	C170	1KP
25	5	C171,C172,C173,C174,C175	10kpf
26	5	C176,C177,C206,C216,C217	0.001uf
27	1	C178	1n
28	2	C179,C196	0.001MF
29	3	C181,C182,C189	0.01MF
30	1	C183	20pf
31	1	C184	0.1uf
32	1	C185	22NF
33	1	C186	0.1uf
34	1	C197	47MF
35	1	C198	3.7PF
36	1	C200	10n
37	2	C204,C205	47pf
38	6	C214,C292,C315,C493,C494,C495	2.2pf
39	6	C239,C240,C241,C242,C244,C247	177pf
40	1	C281	10mf
41	8	C282,C375,C376,C377,C378,C379,C380,C381	4.7uf
42	7	C308,C309,C310,C311,C312,C313,C314	12pf

43	3	C340,C341,C342	10pf
44	3	C354,C355,C356	2mf
45	12	C363,C364,C365,C366,C367,C368,C369,C370,C371,C372,C373,C374	0.01uf
46	1	C402	2pf
47	11	C419,C420,C421,C422,C423,C424,C425,C426,C427,C428,C429	67pf
48	5	C478,C479,C480,C481,C482	27pf
49	3	C497,C498,C499	L532
50	1	D1	P832L
51	1	D2	FAJ37
52	1	D3	836
53	2	D4,D5	4007
54	2	D6,D7	DIODE
55	1	D8	A6
56	2	D9N,D9N1	P2
57	6	D9,D10,D11,D12,D13,D14	LED
58	2	D17,D18	60
59	1	J1	RJ45
60	1	J3	RJ14
61	1	J5	BNC
62	2	L1,L2	27uh
63	1	L3	3uh
64	1	L4	80uh
65	6	L5,L55,L56,L57,L58,L59	3.3uh
66	1	L6	0.2uh
67	1	L7	33uh
68	2	L8,L9	2.3uh
69	1	L10	28uh
70	2	L11,L12	20uh
71	16	L13,L14,L15,L16,L17,L18,L19,L20,L21,L22,L23,L24,L25,L26,L27,L28	2.2uh
72	1	L29	1uh
73	19	L30,L31,L32,L33,L34,L35,L36,L37,L38,L39,L40,L41,L42,L43,L44,L45,L46,L47,L48	1.7uh
74	1	L49	2.8uh
75	4	L50,L51,L52,L54	2.7uh
76	1	Q2	1AM
77	1	Q4	FS23N15D
78	1	Q6	FR3709Z
79	9	Q7,Q8,Q9,Q10,Q11,Q12,Q13,Q14,Q15	K44
80	2	Q16,Q17	TPS73733
81	1	Q18	78AC LHSB
82	2	RR1,R233	4.7k
83	2	RR2,R229	22k
84	1	R1	4992
85	104	R2,R3,R102,R103,R104,R105,R106,R107,R236,R237,R238,R239,R240,R241,R242,R243,R244,R245,R246,R247,R248,R249,R250,R251,R252,R253,R254	12K
86	1	R4	153
87	2	R5,R9	103

88	1	R6	202
89	1	R7	203
90	1	R8	10C
91	2	R10,R11	100
92	1	R12	1001
93	2	R13,R14	2002
94	1	R15	0
95	1	R16	4991
96	18	R17,R19,R209,R467,R468,R469,R470,R471,R472,R473,R474,R475,R476,R477,R478,R479,R480,R481	2K2
97	1	R18	16.7E
98	1	R20	20K
99	11	R21,R22,R228,R372,R373,R376,R377,R379,R380,R381,R382	1k
100	1	R23	86E
101	1	R24	1K2
102	2	R25,R26	120K
103	7	R27,R29,R201,R213,R220,R224,R225	22e
104	1	R28	223
105	2	R30,R31	750
106	10	R32,R33,R34,R35,R59,R203,R204,R205,R206,R207	50e
107	5	R36,R37,R38,R39,R40	56K
108	5	R41,R42,R43,R44,R45	240OHM
109	115	R46,R47,R48,R49,R50,R51,R52,R53,R54,R55,R56,R57,R64,R108,R109,R110,R111,R112,R113,R114,R115,R116,R117,R118,R119,R120,R121,R122,R123	16E
110	2	R58,15.5E	2.2E
111	2	R60,R61	65K
112	3	R62,R200,R210	100k
113	1	R63	16.3E
114	1	R65	24K
115	5	R66,R67,R215,R216,R232	5k6
116	1	R68	4E
117	33	R69,R70,R71,R72,R73,R74,R75,R76,R77,R78,R79,R80,R81,R82,R83,R84,R85,R86,R87,R88,R89,R90,R91,R92,R93,R94,R95,R96,R97,R98,R99,R100,R101	63E
118	4	R202,R219,R222,R223	47k
119	11	R211,R212,R218,R221,R367,R368,R369,R370,R371,R534,R535	100e
120	17	R214,R217,R226,R227,R454,R455,R456,R457,R458,R459,R460,R461,R462,R463,R464,R465,R466	10k
121	6	R230,R231,R429,R432,R433,R434	4K7
122	2	R235,R533	0E
123	31	R340,R341,R342,R343,R344,R345,R346,R347,R348,R349,R350,R351,R352,R353,R354,R355,R356,R357,R358,R359,R360,R361,R362,R363,R364,R365,R366	147k
124	2	R374,R375	R
125	45	R383,R384,R385,R386,R387,R388,R389,R390,R391,R392,R393,R394,R395,R396,R397,R398,R399,R400,R401,R402,R403,R404,R405,R406,R407,R408,R409	12.9k
126	1	R428	15.6E
127	1	R431	1M
128	14	R435,R436,R437,R438,R439,R440,R441,R442,R443,R444,R445,R446,R447,R448	3K3
129	1	R453	163e
130	51	R482,R483,R484,R485,R486,R487,R488,R489,R490,R491,R492,R493,R494,R495,R496,R497,R498,R499,R500,R501,R502,R503,R504,R505,R506,R507,R508	2K6
131	1	U1	2813D-2 87M
132	1	U2	G074280LF

133	2	U3,U5	A103
134	10	U4,U32,U33,U34,U36,U37,U42,U47,U54,U75	81J
135	1	U6	F54
136	1	U7	9937
137	1	U8	SC4211 0930 G31327
138	1	U9	KSZ8041NLI
139	1	U10	A9217515
140	1	U11	SC4211 0927
141	2	U12,U77	EP3C120F484
142	1	U13	T121
143	1	U14	B13
144	1	U15	LAUB
145	1	U16	4520GR 0805
146	3	U17,U29,U30	620
147	1	U18	LORB
148	3	U19,U20,U28	7CJRY
149	1	U21	AD9233
150	1	U22	AD9511
151	1	U23	D3U
152	9	U24,U25,U57,U58,U59,U63,U66,U67,U71	VF
153	1	U26	DAC5688I
154	1	U27	ORB
155	2	U31,U35	O210
156	5	U38,U39,U43,U51,U74	820
157	1	U40	H188 GZ60
158	1	U41	G4X
159	2	U44,U45	ADF4154BZ
160	1	U46	R00
161	1	U48	4520GR 003
162	2	U49,U56	H4077
163	2	U50,U55	7FM
164	2	U52,U60	PT7
165	1	U53	OB20
166	1	U61	604 HE4
167	1	U62	717 KD9
168	1	U64	NEC2157 934
169	1	U68	SZM-5066Z
170	1	U69	Q2 1K
171	1	U70	SZA 5044Z
172	1	U72	MPAC X24C
173	1	U73	425 KK4
174	1	U76	100360
175	2	VCO1,VCO4	856697
176	2	VCO2,VCO6	MCL 1 835
177	1	VCO3	TB3G840

178	1	VCO5	SMDI lvco 5589UY
179	3	VCO7,VCO8,VCO9	FS2229C
180	1	VCO10	2063 0801
181	1	10BASE T MAGNETICS	HX1188NL