

Bill Of Materials for XFR102D.sch on Wed Jun 25 10:28:01 2003

Item	Qty	Reference	VALUE
1	1	U302	34119
2	1	U300	EM78P567
3	1	BAT1	1.5VX3 CELL
4	13	C1 C9 C45-46 C50 C303 C307 C319 C324 C327 C336 C338 C352	104
5	2	C15 C17	10p
6	1	C16	4p
7	3	C18 C37 C77	7p
8	1	C22	1p5
9	2	C23 C63	3p
10	2	C25 C89	15P
11	4	C27 C19 C40 C11	47p
12	3	C31 C58 C26	27P
13	18	C28 C38-39 C29 C43 C47 C54 C57 C24 C65 C74-75 C21 C305 C311-312 C30 C354	102
14	2	C3 C162	103P
15	1	C59	5P
16	1	C60	2p
17	4	C61 C76 C83-84	10P
18	1	C66	100p
19	1	C67	12p
20	2	C68 C73	6P
21	1	C70	6p
22	2	C71 C12	12P
23	6	C69 C194 C332 C334 C14 C360	NC
24	1	C79	8p
25	2	C80 C325	393
26	2	C82 C56	9P
27	7	C42 C134 C248 C44 C2 C320 C345	105
28	2	C91-92	100P
29	1	C93	472P
30	1	C85	103p
31	2	C136 C90	105P
32	7	C48 C86 C310 C33 C55 C328 C337	103
33	2	C7 C341	472
34	10	C300 C313 C316-317 C329 C331 C340 C309 C342 C344	223
35	3	C301 C81 C302	30p
36	1	C10	224
37	1	C322	332
38	1	C326	105p
39	2	C323 C315	120p
40	2	C314 C318	222
41	1	C5	18P
42	1	C4	24P
43	1	C72	1P5
44	3	C52 C51 C353	470P
45	1	C53	27p
46	1	C6	1.5p
47	1	C343	272
48	1	C88	22P
49	1	C32	104P
50	1	C346	683
51	1	C13	1p
52	1	C87	30P
53	1	C64	33nll
54	1	C358	270P
55	1	C78	MA
56	1	SW1	PTT
57	1	SW2	MONITOR

58	1	SW3	SCAN
59	1	SW4	DOWN
60	1	SW5	UP
61	1	SW6	CALL
62	1	SW7	POWER
63	1	SW8	LAMP
64	1	SW9	MENU
65	1	C8	3u3
66	1	C20	10U
67	1	C35	220uF
68	1	C41	47u
69	1	C49	0. 47uF
70	1	C195	4u7
71	1	C304	22u
72	2	C306 C321	10uF
73	1	C333	100u
74	3	C335 C339 C347	22uF
75	1	SPK1	
76	5	D1 D301 D304-305 D308	MCL4148
77	3	D3-4 D2	KDS114
78	1	DD1	ISS364
79	3	D5 DD302-303	MCL103C
80	1	X1	21M25
81	1	X300	32. 768K
82	1	F2	21M7
83	1	F1	450HT
84	1	T1	450T
85	1	J1	JACK3
86	5	L1 L6 L15-17	3T5
87	2	L2-3	22n
88	1	L8	1u5
89	4	L9 L11 L19-20	5T5
90	2	L13 L12	33n
91	1	L7	1u
92	1	L4	12n
93	2	L5 L18	27n
94	1	L10	33N
95	1	L14	15n
96	1	L22	1U5
97	1	L121	0R
98	1	LED300	TX/RED
99	2	LED301-302	LCDLIGHT
100	1	MIC300	WM-54BII
101	1	Q5	2SK3078
102	9	Q1 Q112 Q301-302 Q306-309 Q311	2SC1623
103	5	Q2-3 Q7-9	2SC5066
104	1	Q6	2SC2714
105	1	Q4	2SC4226
106	1	Q11	2SC4177
107	3	Q303-305	2SA1980S
108	3	R1 R48 R360	33K
109	6	R4 R143 R340 R351 R372 R386	5K6
110	1	R10	39K
111	2	R11 R325	91K
112	2	R13 R349	5K1
113	3	R15 R17 R2	10
114	6	R18 R46-47 R333 R362 R365	2K2
115	1	R24	12K
116	2	R25 R354	15K
117	4	R27 R335 R344 R370	22K
118	4	R32 R329 R332 R389	100K
119	4	R36 R149 R339 R391	1K5

120	2	R40 R20	220
121	1	R42	47R
122	2	R44 R19	1K8
123	1	R45	330
124	3	R41 R59 R5	3K3
125	1	R51	22K (TR)
126	3	R53 R55 R347	150K
127	1	R60	4K7
128	1	R67	680
129	2	R68 R21	100
130	2	R50 R385	330K
131	10	R156 R308 R319 R337 R346 R359 R363-364 R366 R377	47K
132	4	R316-317 R314-315	620K
133	1	R320	62K
134	5	R321 R323 R328 R361 R318	120K
135	3	R326 R322 R338	390K
136	1	R33	220K
137	6	R330 R345 R22-23 R12 R397	10K
138	1	R157	220k
139	3	R327 R355 R9	68K
140	1	R341	18K
141	1	R342	180K
142	2	R343 R356	NC
143	1	R34	470K
144	6	R310 R29 R311-313 R378	270K
145	3	R352 R334 R158	2K7
146	1	R38	270
147	3	R16 R324 R131	75K
148	2	R3 R35	6K8
149	2	R348 R388	200K
150	1	R350	8K2
151	1	R353	7K5
152	4	R28 R368 R7 R6	1K
153	1	R30	820
154	2	R371 R390	300
155	1	R375	1M2
156	2	R376 R336	1M
157	1	R367	27K
158	1	R37	560
159	1	R369	470
160	1	R387	4R7
161	2	R14 R26	150
162	1	R8	1K2
163	1	R39	10k
164	1	R357	51K
165	1	DD301	SDS2836
166	1	SPK300	U4016B05
167	8	TP2-9	
168	1	U1	FS8308
169	1	U303	S-814 3V
170	1	U301	324
171	1	U2	DBL5018V
172	1	VC1	30p
173	2	VD1-2	1SV270
174	1	VR1	10K