

FRS TRANSCRIVER
T-108.SCH
Bill Of Materials

Revised: March 17, 1999
Revision: B
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Item	Quantity	Reference	Part
123	1	X102	VX-23VB
124	1	X301	4MHZ

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Item	Quantity	Reference	Part
1	32	ANT1,TC101,SAW101,C102, X103,C103,R108,C111,R114, L114,L115,R119,C121,C125, C126,C128,C132,C164,C165, C166,C167,C169,C170,C171, D201,C213,SW301,R305, R306,C315,R358,R359	***
2	1	BATT301	4.5V
3	1	CF101	21M08A5
4	1	CF102	ALFYM455H
5	1	CON101	F127-F-12DSG
6	1	CON301	F127-M-12DSG
7	3	C101,C127,C174	10P
8	2	C104,C136	15P
9	6	C105,C123,C131,C172,C201, C206	7P
10	2	C106,C215	4P
11	3	C107,C108,C322	390P
12	9	C110,C118,C124,C134,C135, C140,C160,C168,C214	103
13	1	C112	12P
14	1	C113	8P
15	2	C114,C141	27P
16	3	C115,C117,C119	220P
17	11	C116,C122,C133,C149,C150, C162,C163,C305,C306,C311, C314	102
18	1	C120	22P

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19	1	C129	39P
20	9	C130, C158, C203, C208, C332, C333, C334, C335, C336	470P
21	28	C137, C138, C143, C144, C145, C146, C148, C151, C154, C155,	104

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SB

Item	Quantity	Reference	Part
		C159,C161,C204,C209,C210, C215,C302,C307,C308,C310, C312,C313,C319,C323,C324, C325,C326,C330	
22	2	C139,C207	5P
23	1	C142	33P
24	2	C147,C157	683
25	1	C152	225
26	4	C153,C202,C211,C212	2P
27	3	C156,C301,C309	105
28	1	C205	3P
29	1	C303	10UF/EL
30	1	C304	10UF
31	1	C316	223
32	1	C317	47P
33	1	C318	474
34	1	C320	472
35	1	C321	333
36	2	C327,C328	10UF(T)
37	1	C329	47UF/(T)
38	1	C337	153
39	1	C357	47UF(T)
40	3	D101,D104,D105	1SS314
41	3	D102,D106,D301	KDS121
42	1	D103	ISS314
43	1	D202	KDS114
44	1	FND301	D306HDB
45	2	JACK301B,JACK301A	TC38-010-01

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Item	Quantity	Reference	Part
46	1	JACK302	TC18-090-02
47	3	R146,J301,J302	0
48	1	LED301	202HD
49	1	L101	SC-16T
50	3	L102,L103,L106	SC-15T
51	2	L104,L107	220NH
52	1	L105	5.6NH
53	1	L108	6.8NH
54	2	L109,L110	22NH
55	1	L111	8.2NH
56	1	L112	18NH
57	1	L113	27NH
58	1	L201	SC-14T
59	1	L202	15NH
60	1	L203	12NH
61	1	L204	100NH
62	1	MIC301	CMP-4540
63	1	Q101	AT31625
64	1	Q102	MMBR571LT1
65	5	Q103,Q104,Q201,Q202,Q203	2SC4901
66	1	Q105	2SC4226
67	1	Q106	KTC4081
68	1	Q107	KTC4076
69	2	Q108,Q302	KRA310
70	3	Q109,Q303,Q306	KTA2015
71	1	Q301	KTA2014
72	1	Q304	KTC4075

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Item	Quantity	Reference	Part
73	1	Q305	KRC410
74	1	RV101	TMC3KJB10KTR
75	1	RV102	TMC3KJB47KTR
76	3	R101,R102,R145	470
77	5	R103,R104,R106,R113,R208	10
78	3	R105,R331,R341	15K
79	5	R107,R127,R302,R334,R348	22K
80	8	R109,R149,R312,R313,R314, R315,R317,R339	3.3K
81	4	R110,R121,R320,R356	2.2K
82	3	R111,R122,R125	330
83	11	R112,R150,R151,R308,R309, R310,R311,R316,R335,R336, R354	47K
84	1	R115	220K
85	8	R116,R143,R204,R301,R303, R304,R333,R357	1K
86	2	R117,R210	47
87	9	R118,R126,R322,R323,R324, R325,R326,R327,R328	100
88	2	R120,R321	R
89	2	R123,R206	150K
90	3	R124,R130,R342	3.9K
91	8	R128,R141,R147,R148,R330, R337,R340,R355	4.7K
92	1	R129	5.6K
93	2	R140,R346	470K
94	2	R142,R209	56K
95	8	R144,R307,R319,R332,R349, R350,R351,R352	10K

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Item	Quantity	Reference	Part
96	1	R202	33K
97	1	R203	150
98	1	R205	33
99	1	R207	270
100	2	R318,R344	27K
101	2	R329,R338	56
102	1	R343	68K
103	1	R345	1.5K
104	1	R347	82K
105	1	R353	39K
106	1	SP301	NR-03003NB-01
107	1	SW302	MON
108	1	SW303	CALL
109	1	SW304	DOWN
110	1	SW305	UP
111	1	SW306	LT-1105VE
112	1	T101	5PLC-K5001Z-KR
113	1	U101	TB31202FN
114	1	U102	MC3361CD
115	1	U301	TMP87C405
116	1	U302	74HC4543
117	1	U303	TK11230AMTR
118	1	U304A	NJM2904M
119	1	U304B	NJM2094M
120	1	U305	NJM2070M
121	1	VR301	20KA
122	1	X101	20.945MHZ

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