

6. PART LIST

MAIN BOARD

NO.	PART NAME	PART NUMBER	QTY	REF.NO.
1	X-TAL, FILTER	21R08B(UM5)	1	X101(PAIR)
2	FILTER,CERAMIC	LTM450HTW	1	X103
3	RESONATOR	JTBM450C24	1	X104
4	VR,ROTARY	AT09VS15FRA20K	1	VR1
5	SW,BINARY	BTDS10H-110-F15-4	1	SW3
6	CON,JACK	TC18-077-01	1	J1
7	CON,JACK	YC-ST0173	1	J2
8	CON,PCB	IL-Z-4P-2-S125L3-E	1	J3
9	SW,TACT	JTP1236A	2	SW1,2
10	ASS'Y SMD MAIN B/D	KGMRMA1, SMD	1	
11	RES,CF,SMD	CR1/16W 000JV	4	R49,65,131,314
12	RES,CF,SMD	CR1/10W 000JV	2	TH2,101
13	RES,CF,SMD	CR1/16W 100JV	5	R75,104,111,205,343
14	RES,CF,SMD	CR1/16W 101JV	1	R61
15	RES,CF,SMD	CR1/16W 102JV	2	R14,211
16	RES,CF,SMD	CR1/16W 103JV	14	R12,34,38,55,62,64,81,85,96 R97,98,99,206,210
17	RES,CF,SMD	CR1/16W 104JV	14	R8,9,10,15,71-74,82,93,121,124 C331,C340
18	RES,CF,SMD	CR1/16W 105JV	3	R46,63,69
19	RES,CF,SMD	CR1/16W 121JV	1	R108
20	RES,CF,SMD	CR1/16W 123JV	1	R27
21	RES,CF,SMD	CR1/10W 150JV	2	R3,4
22	RES,CF,SMD	CR1/16W 152JV	1	R322
23	RES,CF,SMD	CR1/16W 153JV	3	R31,90,95
24	RES,CF,SMD	CR1/16W 154JV	6	R39,57,91,94,123,302
25	RES,CF,SMD	CR1/16W 182JV	2	R122,312

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26	RES,CF,SMD	CR1/16W 183JV	2	R7,318
27	RES,CF,SMD	CR1/16W 203JV	2	R26,306
28	RES,CF,SMD	CR1/16W 205JV	1	R303
29	RES,CF,SMD	CR1/16W 221JV	3	R103,327,346
30	RES,CF,SMD	CR1/16W 222JV	1	R324
31	RES,CF,SMD	CR1/16W 223JV	3	R21,24,84
32	RES,CF,SMD	CR1/16W 224JV	3	R53,130,310
33	RES,CF,SMD	CR1/16W 243JV	1	R25
34	RES,CF,SMD	CR1/16W 271JV	1	R1
35	RES,CF,SMD	CR1/16W 272JV	1	R52
36	RES,CF,SMD	CR1/16W 273JV	1	R203
37	RES,CF,SMD	CR1/16W 304JV	1	R129
38	RES,CF,SMD	CR1/16W 331JV	1	R16
39	RES,CF,SMD	CR1/16W 332JV	1	R51
40	RES,CF,SMD	CR1/16W 333JV	4	R23,32,89,316
41	RES,CF,SMD	CR1/16W 334JV	2	R33,35
42	RES,CF,SMD	CR1/16W 392JV	3	R22,59,342
43	RES,CF,SMD	CR1/16W 4R7JV	2	R18,19
44	RES,CF,SMD	CR1/16W 471JV	2	R2
45	RES,CF,SMD	CR1/16W 472JV	6	R13,40,86,88,325,329
46	RES,CF,SMD	CR1/16W 473JV	6	R44,83,92,305,307,328
47	RES,CF,SMD	CR1/16W 474JV	3	R5,6,304
48	RES,CF,SMD	CR1/16W 561JV	3	R112,213,313
49	RES,CF,SMD	CR1/16W 562JV	3	R41,209,326
50	RES,CF,SMD	CR1/16W 563JV	2	R113,315
51	RES,CF,SMD	CR1/16W 681JV	2	R323,330
52	RES,CF,SMD	CR1/16W 682JV	1	R58
53	RES,CF,SMD	CR1/16W 683JV	2	R54,101
54	RES,CF,SMD	CR1/16W 684JV	1	R56
55	RES,CF,SMD	CR1/16W 820JV	1	R345

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56	RES,CF,SMD	CR1/16W 821JV	1	R114
57	RES,CF,SMD	CR1/16W 822JV	2	R17,341
58	RES,CF,SMD	CR1/16W 823JV	1	R47
59	RES,CF,SMD	CR1/16W 824JV	2	R11,87
60	RES,THERMISTOR,SMD	NTCC10Y 10kohm J 410H	2	TH1,302
61	VR,SEMI,SMD	EVM-1SSX50B54	3	VR2,101,201
62	CAP,CER,SMD	GRM39COG 010C 50PT	1	C161
63	CAP,CER,SMD	GRM39COG 030C 50PT	4	C160,162,235,331
64	CAP,CER,SMD	GRM39COG 040C 50PT	1	C239
65	CAP,CER,SMD	GRM39COG 050C 50PT	3	C323,332,334
66	CAP,CER,SMD	GRM39COG 060D 50PT	1	C131
67	CAP,CER,SMD	GRM39COG 070D 50PT	5	C125,228,236,238,341
68	CAP,CER,SMD	GRM39COG 080D 50PT	1	C128
69	CAP,CER,SMD	GRM39COG 0R5C 50PT	2	C330,333
70	CAP,CER,SMD	GRM39COG 100D 50PT	5	C37,211,314,327,335
71	CAP,CER,SMD	GRM39COG 101J 50PT	4	C136,153,163,305
72	CAP,CER,SMD	GRM39X7R 102K 50PT	32	C1,2,7,10,42-47,50,72-73,81-87, C114,126,145,149,206,301,311 C324,328,360-362
73	CAP,CER,SMD	GRM39X7R 103K 50PT	7	C123,133,204,322,343, C346,348
74	CAP,CER,SMD	GRM39Y5V 104Z 25PT	18	C3,14,15,18-20,53,55,56,62,66, C97,151,152,230,321,329,338
75	CAP,CER,SMD	GRM39COG 120J 50PT	3	C58,59,218
76	CAP,CER,SMD	GRM39COG 130J 50PT	1	C227
77	CAP,CER,SMD	GRM39COG 150J 50PT	2	C91,208
78	CAP,CER,SMD	GRM39COG 180J 50PT	1	C138
79	CAP,CER,SMD	GRM39COG 200J 50PT	1	C308
80	CAP,CER,SMD	GRM39COG 220J 50PT	2	C303,368
81	CAP,CER,SMD	GRM39X7R 221J 50PT	3	C39,147,148

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82	CAP,CER,SMD	GRM39X7R 223J 50PT	2	C23,326
83	CAP,CER,SMD	GRM39COG 300J 50PT	1	C304
84	CAP,CER,SMD	GRM39COG 390J 50PT	1	C307
85	CAP,CER,SMD	GRM39COG 470J 50PT	5	C24,27,103,113,116
86	CAP,CER,SMD	GRM39COG 471J 50PT	29	C11,12,21,32,34,35,49,57,63, C70,102,121,127,134,210,214,217 C222,225,231,302,313,317,337 C340,364,365,367,369
87	CAP,CER,SMD	GRM39X7R 472K 50PT	2	C80,146
88	CAP,CER,SMD	GRM39COG 820J 50PT	2	C143,234
89	CAP,CER,SMD	GRM39X7R 821K 50PT	2	C20,90
90	CAP,TANTAL,SMD	TSM1A106ASSR	4	C69,312,350,366
91	CAP,TANTAL,SMD	TSM1A475ASSR	8	C16,22,96,144,205,318,345,352
92	CAP,TANTAL,SMD	TSM0G476TSSR	1	C51
93	CAP,TANTAL,SMD	TCM1V104ASSR	3	C4,38,315
94	CAP,TANTAL,SMD	TCM1C105ASSR	8	C6,25,28,29,41,52,61,64
95	CAP,TANTAL,SMD	TCM1V224ASSR	1	C142
96	CAP,TANTAL,SMD	TCN1V225ASSR	3	C8,54,325
97	CAP,TANTAL,SMD	TSM1C335ASSR	5	C9,13,216,224,349
98	VC,CER,SMD	TZV02R100A110	1	VC301
99	TR,SMD	KTA1298-Y	1	Q8
100	TR,SMD	BCX51-16TR,2SA1736	1	Q1
101	TR,SMD	2SC3356(T1)	1	Q203
102	TR,SMD	2SC3357(T1)RE	1	Q204
103	TR,SMD	KTC3875-Y	2	Q4,302
104	TR,SMD	2SC4226-R25	6	Q101,103,301,304,305,306
105	TR,SMD	KRA102S	2	Q201,307
106	TR,SMD	KRC107S	4	Q2,3,5,6
107	FET,SMD	MRF9382	1	Q205
108	FET,SMD	3SK240GR(TE85L)	1	Q102

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109	IC,LINEAR,OPAMP,SMD	NJM2073M(DMP-8)	1	U5
110	IC,LINEAR,OPAMP,SMD	LM2904M	1	U6
111	IC,LINEAR,REG,SMD	TK11450MTL	2	U4,302
112	IC,LINEAR,IFAMP,SMD	BA4116FV	1	U101
113	IC,LINEAR,OTHER,SMD	LMX1602TM	1	U301
114	IC,MEM,EEPROM,SMD	CAT93C46	1	U3
115	IC,LSI,CPU,SMD	HD64F3644HI	1	U1
116	IC,LSI,ASP,SMD	AK2345	1	U2
117	IC,LOGIC,40,SMD	TC4S66F	1	U7
118	DIODE,SW,SMD	KDS193	3	D5,301,309
119	DIODE,SW,SMD	HSM88AS	1	D102
120	DIODE,SW,SMD	UPP9401	2	D202,210
121	DIODE,RECT,SMD	D1F20	2	D2,3
122	DIODE,RECT,SMD	SK26	1	D1
123	DIODE,OTHER,SMD	1SV229	3	D304,306,307
124	DIODE,OTHER,SMD	1SV270	2	D302,303
125	DISPLAY,LED,SMD	11-22SRVGC/TR8	1	LED1
126	CON,PCB,SMD	F127-F-08DSG(SMD)	1	J4
127	COIL,SPRING,SMD	6.8NH(0.26-0.8-3TL)	1	L213
128	COIL,SPRING,SMD	12NH(0.35-0.9-5TL)	1	L303
129	COIL,SPRING,SMD	21NH(0.35-1.6-4TL)	4	L215-218
130	COIL,SPRING,SMD	21NH(0.3-0.9-7TL)	1	L212
131	COIL,FIXED,SMD	0805 CIH 21T 12N J	1	L207
132	COIL,FIXED,SMD	0805 CIH 21T 15N J	2	L203,304
133	COIL,FIXED,SMD	0805 CIH 21T 18N J	1	L306
134	COIL,FIXED,SMD	0805 CIH 21T 22N J	2	L104,120
135	COIL,FIXED,SMD	0805 CIH 21T 47N J	1	L110
136	COIL,FIXED,SMD	0805 CIH 21T R10 J	1	L214
137	COIL,FIXED,SMD	0805 CIL 21N R33 K	2	L107,302
138	COIL,FIXED,SMD	0805 CIL 21J 2R2 K	4	L111,301,307,308

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NO.	PART NAME	PART NUMBER	QTY	REF.NO.
139	COIL, FIXED, SMD	0805 CIL 21J 2R7 K	1	L109
140	COIL, FIXED, SMD	0805 CIL 21J 4R7 K	1	L108
141	FILTER, SAW, SMD	KSF465CC3	2	SF101,102
142	X-TAL, SMD	HDG0162(21.250)	1	X301
143	X-TAL, SMD	HC-49/SMD(3.6864MHz)	1	X1
144	P.C.B(4LAYER, 1.2T)	KGMRMA1	1	

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