

NO	SEC CODE	VENDOR P/N	PART NAME	VENDOR	REFERENCE
1	GH92-01159A	PCB(183*174_4L.Y)	SCW-R500 MAIN-PCB	KIJU	
2	0402-001159	SMBYW01-200	Diode-Rectifier	SGS-THOMSON	D102
3	0403-001169	RLZ16C	Diode-Zener	ROHM	ZD101
4	0404-000115	RB160L-40TE25	Diode-Shottkey	ROHM	D104
5	0404-001059	BAR46	Diode-Shottkey	SGS-THOMSON	D103
6	0405-001035	1SV279-TPH3	Diode	TOSHIBA	D701,D702,D703,D704
7	0406-001005	SM05	Diode-Zener	SEMTECH	ZD104,ZD105
8	0406-001064	N_SMAJ33A-TR	Diode-Tvs	SGS-THOMSON	ZD102,ZD103
9	0407-000102	DA204UT106	Diode-Array	ROHM	D105,D106
10	0407-000113	BAW56LT1	Diode-Array	SGS-THOMSON	D101
11	0409-001001	BAR643-03W	Diode-Pin	SIEMEN	D501,D502
12	0501-000218	2SC4081BRT106	TR-SMALL-Signal	ROHMK	Q501,Q701
13	0501-000457	MMBT2222ALT1	TR-SMALL-Signal	SEC	Q111
14	0501-002096	BFP420	TR-SMALL-Signal	SIEMEN	Q502
15	0501-002110	AT-32033	TR-SMALL-Signal	HP	Q503
16	0504-000168	DTC144EE/TR	TR-Digital	ROHM	Q102,Q103,Q107,Q120
17	0504-000172	DTA144EE/TR	TR-Digital	ROHM	Q104,Q105,Q108
18	0505-001062	GN2011	FET	MATSUSHITA	U502
19	0505-001121	MGSEF3441VLT1	FET-GaAs	MOTOROLA	Q703
20	0505-001162	IRFR9120	FET-GaAs	SEC	Q109
21	0601-000005	SML010MT	LFD	ROHMK	LED102
22	0601-001191	SML010VT	LED	ROHM	LED101
23	0601-001337	SAM5280-AS	LED	DAEYUN	LED103
24	0801-002192	TC7S04F	INVERTER	TOSHIBA	U114,U115,U118
25	0803-003010	TC4W53FU-TE12L	IC-TTL	TOSHIBA	U116,U716
26	0904-001280	16272T36PAF20IR-DT	DSP-IC	LUCENT	U113
27	1006-001098	DS14C335MSA	IC-Driver/Receiver	NSC	U117
28	1103-001062	AT24C128W-10SI-2.7/T.R	IC-EEPROM	ATML	U104
29	1109-001081	LRS1306	IC-ETC. MEMORY	SHARP	U112
30	1201-001006	LMC7101ATM5	IC-OP AMP	NSC	U120,U711,U712
31	1201-001075	Q5500	IC-AGC AMP	QUALCOMM	U503
32	1201-001076	Q5505	IC-AGC AMP	QUALCOMM	U703

33	1201-001175	GN01037B01SA	TX DRIVER	MATSUSHITA	U705
34	1201-001248	MRFIC0916T1	BUFFER	MOTOROLA	U504,U506
35	1203-000273	MC7805CT	IC-POS,FIXED REG	SEC	U121
36	1203-000650	MIC2941ABT	IC-POS,ADJUST REG	MICREL	U107
37	1203-001078	RN5VL28C	VOLTAGE DETECTOR	RICOH	U122
38	1203-001256	MIC5205-3.3BM5	IC-VOL REGULATOR	MICREL	U501,U709
39	1203-001335	TPS7333QDR	IC-VOL REGULATOR	TAXAS INSTRUMENT	U110
40	1203-001390	PQ1R33	IC-VOL REGULATOR	SHARP	U109
41	1203-001437	MIC2941ABU/T.R	IC-VOL REGULATOR	MICREL	U108
42	1204-001013	UPC8106T-E3	IC MODULATOR	NEC	U704
43	1204-001375	ST5092TQFPTR	CODEC/IC	SGS-THOMSON	U102
44	1205-001451	Q5312I-3S2(BBA2)	IC-Data Comm./Gen.	QUALCOMM	U701
45	1205-001298	STLC3055Q	IC-SLIC	SGS-THOMSON	U101
46	1205-001383	Q2572I-1S2	IC-Data Comm./Gen.	QUALCOMM	U111
47	1205-001502	MT88L70AN	IC-DTMF Receiver	MITEL	U119
48	1205-001506	V.FX614D4	IC-Modem	CML	U103
49	1209-001114	LMX2332LTMX	RF PLL	NSC	U505
50	1404-001040	NTH5G36B103J01TE	THERMISTOR-NTC	MURATA	TH701
51	1404-001151	TS250-130-RC-B-0.5-2	THERMISTOR-PTC	RAYCH	TH101,TH102
52	2007-000004	MCR10EZH2872	28.7K(1%)	ROHMK	R130
53	2007-000137	MCR01MZSJ202	2K	ROHMK	R101,R532
54	2007-000138	MCR01MZSJ101	100	ROHMK	R149,R517
55	2007-000140	MCR01MZSJ102	1K	ROHMK	R118,R183,R507,R509
					R529,R537
56	2007-000142	MCR01MZSJ272	2.7K	ROHMK	R531,R741
57	2007-000143	MCR01MZSJ472	4.7K	ROHMK	R121,R184,R513
58	2007-000146	MCR01MZSJ682	6.8K	ROHMK	R718
59	2007-000147	MCR01MZSJ822	8.2K	ROHMK	R719,R722
60	2007-000148	MCR01MZSJ103	10K	ROHMK	R117,R137,R140,R150,R151
					R152,R155,R157,R158,R181
					R182,R185,R195,R523,R705
					R706,R713,R714
61	2007-000149	MCR01MZSJ123	12K	ROHMK	R163,R727

62	2007-000151	MCR01MZSJ153	15K	ROHMK	R105,R119
63	2007-000152	MCR01MZSJ203	20K	ROHMK	R122,R123,R144,R145,R146
64	2007-000153	MCR01MZSJ223	22K	ROHMK	R172
65	2007-000157	MCR01MZSJ473	47K	ROHMK	R120,R128
66	2007-000160	MCR01MZSJ683	68K	ROHMK	R124,R125,R501
67	2007-000162	MCR01MZSJ104	100K	ROHMK	R102
68	2007-000164	MCR01MZSJ154	150K	ROHMK	R159,R160,R162,R736,R738
69	2007-000166	MCR01MZSJ304	300K	ROHMK	R142
70	2007-000170	MCR01MZSJ105	1M	ROHMK	R161
71	2007-000171	MCR01MZSJ000	0	ROHMK	R153
72	2007-000172	MCR01MZSJ100	10	ROHMK	R103,R127,R154,R165,R166
73	2007-000277	MCR10EZHJF1003	100K(1%)	ROHMK	R190,R191,R520,R528,R542
74	2007-000490	MCR10EZHJF2201	2.2K(1%)	ROHMK	R701,R709,R711,R725,R734
75	2007-000636	MCR01MZSJ274	270K	ROHMK	R735
76	2007-000650	MCR10EZHJF2702	27K(1%)	ROHMK	R506,R508,R533,R534,R702
77	2007-000721	MDR10EZHJF3003	300K(1%)	ROHMK	R112
78	2007-000735	MCR10EZHJF3002	30K(1%)	ROHMK	R131
79	2007-000775	MCR01MZSJ333	33K	ROHMK	R143
80	2007-000831	MCR01MZSJ393	39K	ROHMK	R135,R136
81	2007-000932	MCR01MZSJ471	470	ROHMK	R132
82	2007-000961	RC2012F5101BS	5.1K(1%)	SEM	R106,R109
83	2007-000982	MCR01MZSJ562	5.6K	ROHMK	R194
84	2007-001016	MCR10EZHJF5232	52.3K(1%)	ROHMK	R742
85	2007-001119	MCR01MZSJ681	680	ROHMK	R113,R126,R171,R723
86	2007-001224	MCR10EZHJ912	9.1K	ROHMK	R108
87	2007-001266	RC2012F2492CS	24.9K(1%)	SEM	R535,R745
88	2007-001292	MCR01MZSJ330	33	ROHMK	R180
89	2007-001307	MCR01MZSJ181	180	ROHMK	R156
90	2007-001311	MCR01MZSJ271	270	ROHMK	R110
					R107
					R510,R522
					R516,R518
					R114,R115,R116,R502

91	2007-001317	MCR01MZSJ911	910	ROHMK	R527
92	2007-001319	MCR01MZSJ122	1.2K	ROHMK	R721
93	2007-001320	MCR01MZSJ182	1.8K	ROHMK	R141,R712
94	2007-002970	MCR01MZSJ560	56	ROHMK	R729
95	2007-003006	RK73K1ETP160J	16	KOA	R524,R525,R526
96	2007-007001	MCR01MZSJ392	3.9K	ROHMK	R164,R704,R728,R747
97	2007-007132	MCR01EZHUF1502	15K	ROHMK	R716
98	2007-007134	RK73H1ETD3902F	39K	KOA	R703
99	2007-007139	RK73H1ETD4702F	47K	KOA	R733,R746
100	2007-007141	MCR01MZSJ241	240	ROHMK	R514,R515
101	2007-007219	MCR10EZHUF2612	26.1K(1%)	ROHMK	R129
102	2007-007309	MCR01MZSF1202	12K	ROHMK	R717
103	2007-007436	SR73H3ATEFOR11F	110M(1%)	KOA	R111
104	2203-000189	CL10F104ZANCA	100nF/25V	SEM	C101,C103,C105,C108,C109
					C110,C111,C120,C121,C122
					C123,C130,C131,C134,C138
					C133,C139,C142,C151,C152
					C153,C154,C156,C158,C160
					C162,C163,C166,C172,C173
					C175C176,C177,C178,C180
					C181,C184,C189,C190,C192
					C194,C743,C744,C779
105	2203-000233	CL05C101JBNC	100pF/50V	SEM	C148,C509,C523,C525,C541
					C543,C547,C550,C552,C554
					C557,C562,C563,C569,C574
					C578,C579,C581,C582,C590
					C597,C720,C723,C741,C742
					C758,C764,C766,C768,C770
					C784,C785
106	2203-000254	GRM36X7R103K16PT	10nF/16V	MURATA	C112,C115,C132,C135,C155
					C157,C159,C161,C191,C196
					C501,C504,C505,C551,C553
					C556,C571,C573,C575,C576

							C702, C704, C706, C708, C711
							C713, C715, C717, C719, C727
							C731, C732, C739, C757, C771
							C772, C774, C778, C783, C787
107	2203-000278	GRM36COG100D50PT		10pF/50V		MURATA	C568, C585, C763
108	2203-000316	CL21C121JBNCL		120pF/50V		SEM	C106, C107
109	2203-000330	GRM36COG120J50PT		12pF/50V		MURATA	C511, C586
110	2203-000374	CL21B153KBNC		15nF/50V		SEM	C186
111	2203-000425	GRM36COG180J50PT		18pF/50V		MURATA	C118, C119, C149, C150
112	2203-000438	GRM36X7R102K50PT		1nF/50V		MURATA	C117, C174, C514, C515, C521
							C524, C527, C528, C530, C532
							C544, C545, C558, C595, C703
							C705, C707, C709, C712, C714
							C716, C718, C721, C735, C745
							C746, C747, C748, C752, C753
							C754, C755, C759, C767
							C786
113	2203-000440	R1608_CAP		1nF/50V			C599
114	2203-000466	GRM36C0G010C50PT		1pF/50V		MURATA	C529, C539, C542, C548, C549
							C756
115	2203-000585	GRM36X7R221K50PT		220pF/50V		MURATA	C116, C503, C546
116	2203-000588	CL21C221JCNCA		220pF/100V		SEM	C129
117	2203-000696	GRM36C0G020C50PT		2pF/50V		MURATA	C517
118	2203-000885	GRM36X7R472K50PT		4.7nF/25V		MURATA	C564
119	2203-000940	GRM36X7R471K50PT		470pF/50V		MURATA	C147, C508, C536
120	2203-000995	GRM36C0G470J50PT		47pF/50V		MURATA	C531, C762, C765
121	2203-001017	GRM36C0G040C50PC		4pF/50V		MURATA	C534, C535, C583
122	2203-001153	GRM36X7R680K50PT		68pF/50V		MURATA	C728, C729, C737, C738
123	2203-001178	GRM36C0G060D50PT		6pF/50V		MURATA	C520, C533, C736
124	2203-001210	GRM36X7R822K16PT		8.2nF/16V		MURATA	C113, C114, C143, C144, C725
							C726
125	2203-001241	GRM39COG820J50PT		82pF/50V		MURATA	C596
126	2203-001432	GRM36Y5V473K16PT		47nF/16V		MURATA	C538, C567, C749

127	2203-001437	GRM36COG050C50PT	5pF/50V	MURATA	C164,C165,C730
128	2203-002759	CL05C105ZBNC	15nF/50V	SEM	C102
129	2203-002938	C1005COG1H43	43pF/6V	SEM	C580,C587
130	2203-003076	C1825C334M1UAC	330nF/100V	KEMET	C179,C185
131	2203-005061	GRM36X7R182K50+B16	100nF/16V	MURATA	C561
132	2203-005383	GRM36X7R182K50+B16	7pF/50V	MURATA	C526
133	2203-005452	C0805C182J1RAC	1.8nF/100V	KEMET	C126
134	2203-005454	C1210C104K1RAC	100nF/100V	KEMET	C125
135	2401-003316	SR100VB220M1009	22uF/100V	SAMY	C127,C128
136	2402-000168	MV16VC100MH63TP	100uF/16V	SAMY	C124
137	2402-001033	MV1C221M	220uF/16V	SAMY	C136
138	2402-001070	MV1C471M	470uF/16V	SAMY	C104,C193
139	2404-000139	TCSCSOJ106MAAR	10uF/6.3V	SEM	C137,C140,C141,C195,C722
140	2404-000151	TAJA105M016R	1uF/16V	AVX	C751,C773
141	2404-000180	TAJA224M035R	220nF/35V	AVX	C167,C560,C734
142	2404-000232	TAJA475M010PT	4.7uF/10V	AVX	C502,C506,C507,C537,C555
143	2404-002278	T491D107K010AS	100uF/10V	KEMET	C572,C577,C782
144	2404-000312	TAJA474M025R	470nF/16V	AVX	C701
145	2404-001037	T491B106K016AS	10uF/16V	KEMET	C168,C169,C170,C171,C182
146	2702-001082	EL0607RA-332J	3.3mH	TDK	C183
147	2703-000109	MLF1608DR10KT	100nH	TDK	L102,L103
148	2703-000143	MLF1608DR18KT	180nH	TDK	L704,L705
149	2703-00176	MLF2012DR27KT	270nH	TAIYO	L525
150	2703-000203	MLF2012DR39KT	390nH	TAIYO	L513
151	2703-000233	1008CS-680XKBC	68nH	CRAFT	L514
152	2703-000299	MLF1608D47NKT	47nH	TAIYO	L702
153	2703-000301	MLF1608A2R7KT	2.7uH	TDK	L506
154	2703-000304	0805CS-270XKBC	27nH	CRAFT	L515,L516
155	2703-001040	LL1608-F10NJ	10nH	TOKO	L703
156	2703-001043	0805CS-181XJBC	180nH	CRAFT	L507,L520,L595
157	2703-001166	LL1608-F5N6K	5.6nH	TOKO	L508,L509
					L596

158	2703-001167	LL1608-FH8N2	8.2nH	TOKO	L517
159	2703-001172	LL1608-FHR10J	100nH	TOKO	L711
160	2703-001173	LL1608-F12NJ	12nH	TOKO	L504
161	2703-001175	LL1608-FH56NJ	56nH	TOKO	L531
162	2703-001189	HK1608-18NJ-T	18nH	TAIYO	L594
163	2703-001190	HK1608-15NJ-T	15nH	TAIYO	L707
164	2703-001207	HK1608-FH6N8J-T	6.8nH	TOKO	L518,L526,L530,L592,L712
165	2703-001285	HK1608-FH39NJ	39nH	TOKO	L511
166	2703-001293	HK1608-82NJ-T	82nH	TOKO	L593
167	2703-001512	0603HS-27NTJBC	27nH	CRAFT	L502
168	2703-001767	BDS-1050R-101M	100uH	BUJEON	L101
169	2801-003454	SX-3(3.579545MHZ)	3.579545MHZ	SUNNY	OSC101
170	2802-001048	CSACV27.00MX040-TC	OSCILLATOR-VCXO 27MHZ	MURATA	OSC102,OSC103
171	2806-001146	VC-3R3A30-0967	VCO	FUJITSU	OSC501
172	2809-001208	KT12-DVC33V-19.68M	TCXO	KYOCERA	OSC502
173	2904-000297	FB E528	IF SAW FILTER	THOMSON	F503
174	2904-001011	FAR-F5CH-881M50-L2AV	SAW FILTER	FUJITSU	F502
175	2904-001012	FAR-F5CH-836M50-L2AV	SAW FILTER	FUJITSU	F701,F702
176	2909-001073	DFY12R836CR881BHC	DUPLEX-FILTER	SEM	F501
177	3301-001105	BLM11A102SPT	CORE-FERRITE	MURATA	L501,L519,L521,L522,L701 L706,L708,L709,L714
178	3301-001120	BLM21P300SPT	CORE-FERRITE	MURATA	L715
179	3701-000215	745781-1	CONNECTOR-DSUB	WY	CN105
180	3705-001141	BNC-LR-PC-2	CONNECTOR-COAXIAL	KUKJE CONNECTOR	AN501
181	3711-003938	53398-1590	CONNECTOR-HEADER	MOLEX	CN103,CN104,CN107
182	3722-000342	DCP-20	JACK-AC POWER	SEOUE	CN102
183	3722-001109	555077-2	JACK-MODULAR	AMP	CN10,CN11,CN12
184	4709-000129	SI-7TL0836M-T	ISOLATOR	HITACHI	U708
185	4715-000127	DSS-301L-A22R	SURGE ABSORBER	MITSUBISHI MAT.	SA101
186	911-rfopen1005	NC			R147,R148,R192,R193,R519 R521,R707,R708,R724,R726 R739,R748
187	915-rfopen1005	NC			C145,C146,C187,C188,C522

					C566,C584,C588,C598,C733
					C760,C761,C769,C775,C776
					C777,C781,C788,C789
188	GH13-10560A		RI210002	ROCKWELL	U707
189	GH26-40003A		SLT-009R	HITACHI	T701
190	GH42-10517A		ANTENNA-WLL	ACE-TECH	
191	GH44-30554A		ADAPTOR-9VDC	SINO	

FUNCTIONS OF ACTIVE DEVICE

NO	REFERENCE	VENDOR CODE	DESCRIPTION
1	U111	Q2572I-1S2	Mobile Station Modem(IC-DATA COMM./GEN.)
2	U101	STLC3055	IC-SLIC(WLL &ISDN-TA)
3	U102	ST5092TQFPTR	IC-ENCODER / DECODER
4	U112	LRS1306	IC-ETC. MEMORY
5	U114,U115,U118	TC7S04F	IC-CMOS LOGIC (INVERTER)
6	U116,U716	TC4W53FU-TE12L	IC-TTL(MUX , DEMUX)
7	U113	16272T36PAD20IR	IC-DSP(CMOS)
8	U117	DS14C335MSA	IC-DRIVER/ RECIVER
9	U104	AT24C128W-10SI -2.7/T.R	IC-EEPROM(CMOS)
10	U120,U711,U712	LMC7101ATM5	IC-OP AMP
11	U503	Q5500	IC-AGC AMP(TX)
12	U703	Q5505	IC-AGC AMP(RX)
13	U707	RI21108U	IC-POWER AMP(TX)
14	U121	MC7805CT	IC-POSI, FIXED REG.
15	U108	MIC2941ABU/T.R	IC-NEGA.FIXED REG.
16	U109	PQ1R33	IC-VOLTAGE REGULATOR
17	U107	MIC2941ABT	IC-POSI.ADJUST REG.
18	U110	TPS7333QDR	IC-VOLTAGE REGULATOR
19	U502	GN2011	IC-MIXER(RX)
20	U701	Q5312I-3S2(BBA2)	IC-DATA COMM./ GEN.
21	U705	GN01037B01SA	IC-MIXER(TX)
22	U119	MT88L70AN	IC-DTMF RECEIVER
23	U103	FX614D4	IC-MODEM
24	U505	LMX2332LTMX	IC-PLL / SYNTHESIZER
25	U708	SI-7TL0836M-T	FREQUENCY ISOLATOR
26	U113	16272T36PAF201R- DT	IC-EVRC