

Part List

Code			RF B/D	MODEL	GMRSX1	
Date	Sep. 14, 2004	Department	R & D	Engineer	M.H.Koo	
NO	Parts Name	Specifications	Supplier	UNIT	Q'TY	Description
1	CAP,TANTAL,SMD,1U/25,A	25MCS105MATER		EA	2	EC401,508
2	CAP,TANTAL,SMD,4.7U/25,A	25MCS475MATER		EA	2	EC302,527
3	CAP,TANTAL,SMD,10U/10,A	10MCM106MATER		EA	7	EC203,501~504,506,522
4	Electrical Capacitor	GRM42-6Y5V225Z16PE		EA	6	EC202,204,303,304,505,514
5	Electrical Capacitor	SME50 VB 1MCC		EA	1	EC510
6	Electrical Capacitor	SME50 VB 4R7MCC		EA	1	EC515
7	Electrical Capacitor	SME50 VB 10MCC		EA	3	EC511,524,525
8	Electrical Capacitor	SME25 VB 47MCC		EA	1	EC201
9	CAP-CER,1608,SMD	GRM39COG0100C50PT		EA	2	C113,308
10	CAP-CER,1608,SMD	GRM39COG1R5C50PT		EA	1	C205
11	CAP-CER,1608,SMD	GRM39COG020C50PT		EA	1	C310
12	CAP-CER,1608,SMD	GRM39COG030C50PT		EA	2	C216,223
13	CAP-CER,1608,SMD	GRM39COG040C50PT		EA	1	C204
14	CAP-CER,1608,SMD	GRM39COG050C50PT		EA	6	C229,301,305,306,309,120
15	CAP-CER,1608,SMD	GRM39COG060D50PT		EA	1	C304
16	CAP-CER,1608,SMD	GRM39COG080D50PT		EA	2	C206,207
17	CAP-CER,1608,SMD	GRM39COG100D50PT		EA	1	C226
18	CAP-CER,1608,SMD	GRM39COG110D50PT		EA	2	C123,222
19	CAP-CER,1608,SMD	GRM39COG130D50PT		EA	1	C327
20	CAP-CER,1608,SMD	GRM39COG150D50PT		EA	3	C212,307,313
21	CAP-CER,1608,SMD	GRM39COG180D50PT		EA	1	C408

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22	CAP-CER,1608,SMD	GRM39COG220J50PT		EA	7	C104,106,109,126,212,314,407
23	CAP-CER,1608,SMD	GRM39COG270J50PT		EA	2	C208,326
24	CAP-CER,1608,SMD	GRM39COG470J50PT		EA	1	C218
25	CAP-CER,1608,SMD	GRM39COG820J50PT		EA	1	C402
26	CAP-CER,1608,SMD	GRM39COG101J50PT		EA	4	C125,302,514,519
27	CAP-CER,1608,SMD	GRM39COG221J50PT		EA	1	C102
28	CAP-CER,1608,SMD	GRM39COG471J50PT		EA	3	C404,405,531
29	CAP-CER,1608,SMD	GRM39X7R102K50PT		EA	40	C1,7,107,117,118,122,124,209,215,220,225,228,303,311
						323,324,501,502,505,508,511,520,586,588,591,609~611,626,634,635,637,638,642,641,625,5,587,594,R619
30	CAP-CER,1608,SMD	GRM39X7R122K50PT		EA	2	C526,529
31	CAP-CER,1608,SMD	GRM39X7R272K50PT		EA	2	C527,528
32	CAP-CER,1608,SMD	GRM39X7R472K50PT		EA	2	C403,515
33	CAP-CER,1608,SMD	GRM39X7R103K50PT		EA	4	C593,631,517,608
34	CAP-CER,1608,SMD	GRM39X7R223K50PT		EA	3	C315,316,516
35	CAP-CER,1608,SMD	GRM39X7R273K50PT		EA	1	C507
36	CAP-CER,1608,SMD	GRM39Y5V104Z50PT		EA	8	C214,406,409,509,510,512,513,518
37	CAP-CER,1608,SMD	GRM39Y5V224Z50PT		EA	4	C317,636,639,640
38	CAP-CER,1608,SMD	GRM39Y5V474Z50PT		EA	3	C6,401,506
39	RES,CF,5%,SMD	CR1/16W 000JV		EA	5	R2,207,321,444,564
40	RES,CF,5%,SMD	CR1/16W 4R7JV		EA	2	R526,527
41	RES,CF,5%,SMD	CR1/16W 220JV		EA	8	R104,112,212,302,320,401,501,528

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42	RES,CF,5%,SMD	CR1/16W 470JV		EA	1	R203
43	RES,CF,5%,SMD	CR1/16W 820JV		EA	1	R507
44	RES,CF,5%,SMD	CR1/16W 101JV		EA	3	R113,301,305
45	RES,CF,5%,SMD	CR1/16W 221JV		EA	1	R202
46	RES,CF,5%,SMD	CR1/16W 331JV		EA	2	R9,213
47	RES,CF,5%,SMD	CR1/16W 471JV		EA	1	R204
48	RES,CF,5%,SMD	CR1/16W 681JV		EA	1	R303
49	RES,CF,5%,SMD	CR1/16W 821JV		EA	2	R114,319
50	RES,CF,5%,SMD	CR1/16W 102JV		EA	2	R116,525
51	RES,CF,5%,SMD	CR1/16W 122JV		EA	2	R561,622
52	RES,CF,5%,SMD	CR1/16W 182JV		EA	3	R317,318,403
53	RES,CF,5%,SMD	CR1/16W 222JV		EA	1	R537
54	RES,CF,5%,SMD	CR1/16W 332JV		EA	3	R206,508,581
55	RES,CF,5%,SMD	CR1/16W 392JV		EA	1	R304
56	RES,CF,5%,SMD	CR1/16W 472JV		EA	8	R306,307,524,529,532,539,552,572
57	RES,CF,5%,SMD	CR1/16W 562JV		EA	3	R522,523,571
58	RES,CF,5%,SMD	CR1/16W 682JV		EA	2	R214,624
59	RES,CF,5%,SMD	CR1/16W 103JV		EA	3	R407,505,584
60	RES,CF,5%,SMD	CR1/16W 123JV		EA	3	R519,535,542
61	RES,CF,5%,SMD	CR1/16W 153JV		EA	1	R210
62	RES,CF,5%,SMD	CR1/16W 183JV		EA	1	R543
63	RES,CF,5%,SMD	CR1/16W 223JV		EA	4	R530,553,554,551

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64	RES,CF,5%,SMD	CR1/16W 273JV		EA	1	R546
65	RES,CF,5%,SMD	CR1/16W 333JV		EA	1	R541
66	RES,CF,5%,SMD	CR1/16W 393JV		EA	1	R617
67	RES,CF,5%,SMD	CR1/16W 473JV		EA	2	R1,109
68	RES,CF,5%,SMD	CR1/16W 563JV		EA	6	R102,517,518,534,616,C503
69	RES,CF,5%,SMD	CR1/16W 683JV		EA	1	C555
70	RES,CF,5%,SMD	CR1/16W 823JV		EA	3	R533,545,556
71	RES,CF,5%,SMD	CR1/16W 104JV		EA	12	R4,115,408,502,503,514,515,516,540,548,574 R618
72	RES,CF,5%,SMD	CR1/16W 124JV		EA	1	R585
73	RES,CF,5%,SMD	CR1/16W 154JV		EA	3	R531,547,623
74	RES,CF,5%,SMD	CR1/16W 224JV		EA	3	R6,7,406
75	RES,CF,5%,SMD	CR1/16W 274JV		EA	1	R583
76	RES,CF,5%,SMD	CR1/16W 394JV		EA	1	R405
77	RES,CF,5%,SMD	CR1/16W 564JV		EA	1	R620
78	RES,CF,5%,SMD	CR1/16W 824JV		EA	4	R5,521,538,544
79	RES,CF,5%,SMD	CR1/16W 105JV		EA	2	R3,8
80	RES,CF,5%,SMD	CR1/16W 155JV		EA	1	R504
81	RES,CF,6%	CR1/2R4R7JV		EA	1	R559(全盛)
82	THERMISTOR,SMD	NTCC16Y10KQ J370H		EA	1	TH1
83	IC,IF DET,SMD	TA31136FN		EA	1	U401
84	IC,LINEAR,OPAMP,SMD	LM2902D		EA	2	U506,508

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85	IC,CPU,SMD	HD404899TE,HD404889(MASKING), HD4074889TE,HD4074889(OTP)		EA	1	U503
86	IC,PLL,SMD	U2781B		EA	1	U301
87	IC,MEM,EEPROM,SMD	24C02J		EA	1	U502
88	IC,LINER,SWITCH,SMD	MC14066BDR2		EA	1	U504
89	IC,LINEAR,AUDIO AMP,DIP	CMX808A		EA	1	U507
90	IC,LINEAR,REG,SMD	R1111N361B		EA	2	REG501,502
91	IC,LINEAR,AUDIO AMP,SMD	NUM2073M		EA	1	U505
92	FET,MIXER,SMD	3SK240		EA	1	Q102
93	TR,RF,SMD	2SC3357RE		EA	1	Q202
94	TR,RF,SMD	2SC4226		EA	4	Q104,203,301,302
95	TR,RF,SMD	KRC404		EA	2	Q204,501
96	TR,SW,SMD	KT1A1001		EA	4	Q205,503,511,512
97	TR,SW,SMD	KRA301		EA	1	Q1
98	TR,SW,SMD	KTC4075		EA	4	Q502,504,513,514
99	TR,SW,SMD	KTC4080		EA	1	Q103
100	TR,RF,SMD	NE5510279A		EA	1	Q201
101	TR,SW,SMD	KRA305		EA	4	Q506~509
102	DIODE,RF,SMD	MMBV3401		EA	2	D101,201
103	DIODE,SW,SMD	KDS160		EA	1	D2
104	DIODE,SW,SMD	KDS226		EA	2	D102,506
105	DIODE,VVC,SMD	1SV270		EA	2	D1,304

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106	DIODE,VVC,SMD	1SV229		EA	1	D301
107	DIODE,SW	1N4001		EA	1	D504
108	OSC,4ppm,SMD	12.8(-10~60/3ppm)		EA	1	X301
109	DISCRIMINATOR	JTBM455C24		EA	1	X401
110	OSC,XTAL,원통	20.946M/15-30ppm		EA	1	X402
111	OSC,X-TAL,SMD	4.03216SX1		EA	1	X501
112	CERAMIC FILTER	LTM455FW		EA	1	FL401
113	SAW FILTER	465MSAW		EA	1	SAW101
114	Crystal Filter	21M15A		EA	1	XCF101
115	SEMI VR,3pi,SMD	EVM3YSXS0B24(20K)		EA	3	VR201,401,501
116	TRIMMER,SMD,20PF,3P	TZC03Z200A110T00		EA	1	VC301
117	CHIP,COIL,SMD,0805	0805AS-6N8J-01(6.8nH)		EA	1	L208
118	CHIP,COIL,SMD,0805	0805AS-015J-01(15nH)		EA	1	L102
119	CHIP,COIL,SMD,0805	0805AS-018J-01(18nH)		EA	1	L210
120	CHIP,COIL,SMD,0805	0805AS-047J-01(47nH)		EA	1	L106
121	CHIP,COIL,SMD,0805	0805AS-022J-01(22nH)		EA	2	L209,301
122	CHIP,COIL,SMD,0805	0805AS-027J-01(27nH)		EA	1	L103
123	CHIP,COIL,SMD,0805	0805AS-R68J-01(680nH)		EA	2	L205,304
124	CHIP,COIL,SMD,1008	1008AS-3R9J-01(3.9uH)		EA	1	L108
125	CHIP,COIL,SMD,1008	1008AS-4R7J-01(4.7uH)		EA	1	L107
126	COIL,AIR,SMD,11nH	300904L		EA	2	L206,302
127	COIL,AIR,SMD,21nH	351604TL		EA	4	L101,202~204

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128	COLL.AIR,SMD,26H	401507		EA	1	L207
129	VARIABLE RESISTOR	CSPNS-0906(20K)-20SP-B10K		EA	1	SV/R501
130	LCD	DG-000717		EA	1	LCD501
131	3.5MM 3≡ JACK	TC38-108-01		EA	1	J506
132	2.5MM 3≡ JACK	AJ403-4T		EA	2	J1,J2
133	DC JACK	TC18-013-05		EA	1	J501
134	DIN CONNECTOR	CJ103-6		EA	2	J503,504
135	SMD TACT SWITCH	KLT-1105SA-8		EA	5	SW501~504,507
136	DOME-SW,SMD	EVQPA55		EA	2	SW505,506
137	LED-LCD,GRN	YG601		EA	2	LED501,502
138	CONNECTOR	5268-02A(RIGHT ANGLE 2P)		EA	1	J502
139	WIRE	35mm/28AWG RED		EA	2	
140	WIRE	35mm/28AWG BLK		EA	1	
141	PCB	HJC-SER2		EA		