

PART LIST		PROJECT	PAGER	MODEL NAME	LT2004N	DATE	SHEET
		ASS'Y NAME	RF ASS'Y	COMMON MODEL 1		2007/4/24	1/3
				COMMON MODEL 2			
NO.	PARTS DESCRIPTION	PART NUMBER	Q'TY	UM	LOCATION NO.	VENDOR NAME	REMARK
1	PCB	FR-4 DB 0.8T	1	EA	PCB1		
2	IC IF DETECT	TA31142FN	1	EA	U101	TOSHIBA	
3	DIODE RECTIFIER	1SR-154-400	2	EA	D101, D106	ROHM	
4	DIODE SWITCHING	MA111	1	EA	D105	KEC	
5	TR PNP(SOT-23)	KTA1505(AZY)	1	EA	Q105	KEC	
6	TR NPN(SOT-23)	2SC3356(R25)	3	EA	Q101, Q103, Q106	NEC	
7	TR NPN(SOT-23)	2SC3585(R45)	1	EA	Q102	NEC	
8	TR NPN(SOT-23)	KTC3880	1	EA	Q104	KEC	
9	IND CHIP 12nH	ENJNC12NKF	1	EA	L102	PANASOIC	
10	IND CHIP 15nH	ENJNC15NKF	3	EA	L101, L107, L108	PANASOIC	
11	IND CHIP 680nH	ELJNCR68KF	1	EA	L105	PANASOIC	
12	IND CHIP 3.3uH	ELJFC3R3KF	3	EA	L103, L104, L106	PANASOIC	
13	CAP TANTAL 10uF/6.3V	106/6.3V 'A2'	1	EA	C131	AVX(ELMA)	
14	CAP TANTAL 10uF/6.3V	106/6.3V 'A'	3	EA	C107, C123, C126	AVX(ELMA)	
15	CAP TANTAL 22uF/6.3V	226/6.3V 'A'	1	EA	C161	AVX(ELMA)	
16	CAP TANTAL 47uF/6.3V	476/6.3V 'B'	1	EA	C153	AVX(ELMA)	
17	CAP CHIP TRIMMER 6pF	TZC03Z060A110T00	1	EA	CT101	PANASONIC	
18	CAP CHIP TRIMMER 20pF	TZC03Z200A110T00	1	EA	CT102	PANASONIC	
19	CAP CHIP 0.5pF	GRM1885C1H0R5CZ01D	1	EA	C100	MURATA	
20	CAP CHIP 2pF	GRM1885C1H2R0CZ01D	4	EA	C110, C144, C146, CX01	MURATA	
21	CAP CHIP 3pF	GRM1885C1H3R0CZ01D	2	EA	C103, C108	MURATA	
22	CAP CHIP 4pF	GRM1885C1H4R0CZ01D	1	EA	C142	MURATA	
23	CAP CHIP 5pF	GRM1885C1H5R0CZ01D	1	EA	C145	MURATA	
24	CAP CHIP 7pF	GRM1885C1H7R0CZ01D	1	EA	C111	MURATA	
25	CAP CHIP 10pF	GRM1885C1H100JA01D	2	EA	C113, C139	MURATA	

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		ASS'Y NAME	RF ASS'Y		COMMON MODEL 1		2007/4/24	2/3
					COMMON MODEL 2			
NO.	PARTS DESCRIPTION	PART NUMBER	Q'TY	UM	LOCATION NO.	VENDOR NAME	REMARK	
26	CAP CHIP 15pF	GRM1885C1H150JA01D	2	EA	C116, C118	MURATA		
27	CAP CHIP 22pF	GRM1885C1H220JA01D	1	EA	C132	MURATA		
28	CAP CHIP 33pF	GRM1885C1H330JA01D	3	EA	C138, C140, C141	MURATA		
29	CAP CHIP 47pF	GRM1885C1H470JA01D	2	EA	C127, C128	MURATA		
30	CAP CHIP 100pF	GRM1885C1H101KA01D	1	EA	C137	MURATA		
31	CAP CHIP 560pF	GRM1885C1H561KA01D	1	EA	C134	MURATA		
32	CAP CHIP 1000pF	GRM188R71H102KA01D	3	EA	C119, C121, C124	MURATA		
33	CAP CHIP 3300pF	GRM188R71H322KA01D	1	EA	C133	MURATA		
34	CAP CHIP 4700pF	GRM188R71H472KA01D	5	EA	C106, C109, C115, C117, C143	MURATA		
35	CAP CHIP 0.01uF	GRM188R71H103KA01D	5	EA	C104, C114, C120, C135, C136	MURATA		
36	CAP CHIP 0.1uF	GRM188R71H104KA01D	13	EA	C122, C125, C129, C130, C152, C160	MURATA		
37	RES CHIP 0Ω	MCR03EZHJX000	1	EA	C162	ROHM		
38	RES CHIP 100Ω	MCR03EZHJX101	2	EA	R101, R115	ROHM		
39	RES CHIP 470Ω	MCR03EZHJX471	1	EA	R104	ROHM		
40	RES CHIP 1KΩ	MCR03EZHJX102	1	EA	R108	ROHM		
41	RES CHIP 1.5KΩ	MCR03EZHJX152	2	EA	R103, R118	ROHM		
42	RES CHIP 2.2KΩ	MCR03EZHJX222	1	EA	R117	ROHM		
43	RES CHIP 2.4KΩ	MCR03EZHJX242	1	EA	R106	ROHM		
44	RES CHIP 3.3KΩ	MCR03EZHJX332	1	EA	R111	ROHM		
45	RES CHIP 22KΩ	MCR03EZHJX223	4	EA	R102, R105, R110. R116	ROHM		
46	RES CHIP 47KΩ	MCR03EZHJX473	1	EA	R109	ROHM		
47	RES CHIP 68KΩ	MCR03EZHJX683	3	EA	R112, R113, R114	ROHM		
48	SWITCH TACH	SKQLLC	1	EA	S/W1			
49	CH X-TAL(UM-5)	CH.FREQ.(FC-21.4)/9	1	EA	X101	SHEN ZHEN		
50	X-TAL(49/S)	20.9450MHz	2	EA	X102	SHEN ZHEN		

