

**Integrate circuit**

1	EI0-C57E687CG12	BC57E687C-GITB-E4	BC05 Multimedia External	LFBGA	1	U1	CSR
2		MX29LV800CBXEC-70Q	Flash Memory(8MB,3V3)	48-ball FBGA	1	U2	

**RF**

3	EA0-BL201205K20	BL2012-05K2450	SMD Balun	2012	1	T1	
	EA0-CBA47117140	CBA4711714002454K	SMD Balun	2012			
4	EA0-BF2012F2R40	BF2012-F2R4DAATKF	Bandpass filter	2012	1	F1	
	EA0-CFL41117140	CFL4111714032454K	Bandpass filter	2012			

**Capacitor**

5	ECS-04022P20GCC	C1005COG1H2R2CT	Ceramic Capacitor(COG) 2p2 ±0.25pF 50V	0402	2	C15,C16	
6	ECS-040206P8GC0	C1005COG1H6R8CT	Ceramic Capacitor(COG) 6.8p ±0.25% 50V	0402	1	C10	
7	ECS-0402045PGJC	C1005COG1H150DT	Ceramic Capacitor(COG) 15p ±5% 50V	0402	2	C6,C17	
8	ECS-0402018PGJ0	C1005COG1H180J	Ceramic Capacitor(COG) 18p ±5% 50V	0402	1	C11	
9	ECS-0402010NGKX	C1005X7R1C103ZT	Ceramic Capacitor(X7R) 10n ±10% 50V	0402	4	C4,C5,C8,C14	
10	ECS-0402022NDK0	C1005X7R1C223ZT	Ceramic Capacitor(X7R) 22n ±10% 50V	0402	1	C12	
11	ECS-0402047NGK0	C1005X7R1C473ZT	Ceramic Capacitor(X7R) 47n ±10% 50V	0402	1	C13	
12	ECS-06032U20AZ0	C1608Y5V1A225Z	Ceramic Capacitor(X5R) 2u2 +80,-20% 6.3V	0603	4	C2,7,C9,C18	
13	ECS-0805010UBZ0	C2012X5R1A106Z	Ceramic Capacitor(X5R) 10u +80,-20% 6.3V	0805	1	C3	

**Resistor**

14	ERS-04022R200J0	MCR01MZSJ2R2E	Thick Film Resistor 2R2 ±5%	0402	3	R1,R2,R3	
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**Inductor**

15		WLQ2012-22UH±10%	Thick Film Inductor 22u ±10%	0806	1	L1	
16	ELS-040203N30F0	LQP15MN3N3B02	Thick Film Inductor 3.3n ±0.1	0402	2	L2, L3	
17	ELS-0402022N0J0	LQP15MN22NG02	Thick Film Inductor 22n ±5%	0402	1	L4	

**Crystal**

20		X3S026000B91H-U	SMD Crystal 26MHz ±10ppm 9pF	3.2*2.5mm	1	Y1	
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**PCB**

21	EPB-BM150V3D0000	PCB-BM150-V2.0	FR4 : 0.6mm		1		