

Item	QTTY	Component Reference	Description	Manufacturer	Manufacturer Part	Supplier	Supplier Part
1	8	C3, C6-8, C14-16, C20	Capacitor 100nF 0402 X5R	Bourns Yageo	CC0402AX5R104KTR	Flint	CC0402AX5R104KTR
2	2	C10,C11	Capacitor 15pF 0402 COG	ROHM	MCH155A150J	Flint	MCH155A150J
3	1	C13	Capacitor 10uF 6.3V 0805 X5R	KEMET	C0805C106K9PAC	Farnell InOne	922-7814
4	5	C1, C9, C12, C18, C24	Capacitor 47pF 0402 NPO	PhyComp	223886915479	Flint	2238-869-15479
5	1	R1	Resistor 43K 0402 1%	PhyComp(Yageo)	232270674303	Farnell InOne	145-8795
6	1	U1	IC JN514X	Jennic	JN514X	Jennic	JN514X
7	1	U2	IC Serial 3V Flash SMD M25P40-AVMN6P	Numonyx	M25P40-VMN6P	Farnell InOne	988-2871
8	1	Y1	Crystal SMD X32M000000S025 32 MHz	AEL	X32M000000S025	AEL	X32M000000S025
9	1	L2	Inductor 2.7nH	muRata	LQP15MN2N7B02	Farnell InOne	1404732
10	1	L1	Inductor 5.6nH	muRata	LQP15MN5N6B02	Farnell InOne	1515368
11	1	C2	Capacitor 10nF 0402 X7R	PhyComp(Yageo)	223878715636	Farnell InOne	301-9275
12	0	R2	Parts Not To Be Fitted
Revision	Date	Assembly	Description				
1.0.0	06/01/09	DR1111	JN5148 Integrated Antenna Module				