

BOM

NO.	Name	Specification	Qut.	Location
1	Capacitance	1pF $\pm$ 5%, 0201, 10V NPO	2	C5
2	Capacitance	2.0pF $\pm$ 5%, 0201, 10V NPO	2	R5
3	Capacitance	0.5p $\pm$ 5%, 0201, 10V NPO	4	C4, C6
4	Capacitance	0.1uF $\pm$ 10%, 0201, 10V X5R	8	C1, C15, C17, C27
5	Capacitance	1uF $\pm$ 10%, 0201, 10V X5R	20	C7, C10, C14, C16, C18, C19, C22, C23 , C25, C26
6	Capacitance	4.7uF $\pm$ 10%, 0402, 10V X5R	14	C8, C9, C11, C12, C13 C24, C28
7	Resistance	0R $\pm$ 5%, 0201	4	R10, R12
8	Resistance	10K $\pm$ 5%, 0201	2	R4
9	Resistance	2.2R $\pm$ 5%, 0402	2	R2
10	Resistance	10K $\pm$ 5%, 0402	2	RT1
11	Resistance	2K2 $\pm$ 5%, 0201	6	R8, R9, R14
12	Inductance	2.7nH $\pm$ 0.3nH, 0201	2	L1
13	Inductance	1nH $\pm$ 0.3nH, 0201	2	L2
14	Inductance	120nH $\pm$ 0.3nH, 0201	4	L3, L4
15	Inductance	10uH $\pm$ 20%, 0603	4	L5, L6
16	Crystal	24MHz/9PF/10PPM/2016	2	Y1
17	IC	AB1532-BGA	2	U1
18	MIC	MIC 4013	2	MIC1
19	LED	Blue, 0402	2	D2
20	LED	Red, 0402	2	D1
21	Switch	3*2*0.65	2	SW
22	Antenna	ANTENNA/5020/2.4G	2	E1