

# UB-11 TRANSMITTER BOM

## 1.SMD PART

component name	Type	Qty
Tantalum capacitor	0. 1U	1
	10U	4
	2U2	7
	4U7	2
	10U	1
	33U	3
0402 C-Cap	102	9
	103	9
	104	3
	682	1
	100P	3
	12P	1
	150P	2
	15P	1
	1P	3
	220P	3
	22P	1
	33P	1
	39P	2
	3P3	2
	470P	1
	47P	1
	3P9	1
	50P	1
	680P	1
	68P	1
Filter	DF805	1
IC	UTC571D	1
	6201P35	1
	UTC4558	1
	XC6368	1
Transistor	3356	2
	9015	1
	9018	3
	36X	1
	FHT9014	3
FET	XP151A	1
V-cap	3P	3
V-Res	10K	1

component name	Type	Qty
0603 Resistor	0R	3
	100K	4
	10K	4
	10R	1
	12K	2
	150K	3
	15K	3
	180K	1
	1K	2
	1M	4
	220K	3
	220R	1
	22K	1
	2K2	1
	330R	2
	33K	2
	39K	1
	3K	1
	3K3	2
	3K9	1
	47K	1
	47R	3
	4K7	1
	5K6	1
	62K	1
	68K	1
	6K8	2
	8K2	1
COIL	100UH(101M)	1
0805 Inductor	100NH	1
	1UH	7
	3. 3NH	2
	22NH	1
DIODE	5. 6NH	1
	BB134	1
	4007	1
PCB Board	5819	1
	UB-11	1

## 2.DIP PART

Component Name	Type	Qty
LED	Red/Green	1
Switch	MK-12D14-G4	2
	SK-43D08-G2	1
	SS-12D02-G6	1
IFT	KY145C (22)	1
	MC1015	1
	511820	1
	511821	1
	901	1
Crystal	21.88MHz	1
		1
VR	3362P-B502HM	1
E-CAP	220U/10V	3
SOCKET	ST-214C	1
ANT	UB-101(790-820)	1