

UB-800 Bill Of Material

1.SMD PART

Part Type	Part number	Quantity
IC	MB15E03SL	1
	XC6201P33	1
	XC9104	1
	UTC571D	1
	STC12LE5204AD	1
	F4558	2
MOSFET	BF998	1
	XP151A	1
0603 Size Ceramic Capacitor (murata)	1P	1
	1P5	1
	2P	1
	3P	3
	6P	3
	7P	1
	8P	1
	10P	1
	15P	1
	22P	7
	47P	3
	51P	2
	100P	12
	150P	1
	200P	3
	470P	1
	102	15
	152	1
	332	3
	103	14
	104	5
	474	2
0805 Size Wire Wound Chip Inductor	10NH	1
	12NH	2
	15NH	1
	24NH	1
	33NH	3
	1UH	8
Diode	BB639	1
	BB134	1
	4007	1
	5819	1
	36X	1
Transistor	2SC4226	2
	2SC3356	2
	FHT9014G	2
	FHT9015	2
Power Inductor	INDM-101K	1
	RH74-470M	1

Part Type	Part number	Quantity
0603 Size Resistor	15R	1
	22R	1
	47R	2
	100R	4
	220R	3
	330R	1
	470R	2
	1K	6
	1K8	1
	3K3	3
	4K7	1
	6K8	1
	8K2	1
	10K	5
	12K	3
	15K	3
	22K	1
	27K	2
	33K	5
	47K	3
	51K	1
	56K	3
	68K	2
	75K	1
	82K	1
	100K	9
	180K	1
	220K	1
	470K	1
	1M	3
Tantalum Capacitor	0. 1U	1
	0. 47U	1
	1U	1
	2U2	7
	4U7	2
	10U	4
Crystal	22U	1
	33U	2
Ceramic Trimmer Capacitor	12NHZ	1
	4MHz	1
Trimming Potentiometer	TZY2Z030A001	1
	10P	1
Dielectric Resonator	30P	1
	50K	1
PCB Board	DR-45	1
	TXB-17	1

二. DIP PART

Part Type	Part number	Quantity
Shielding	(UH101)-1	1
	(UH101)-2	2
DIP Pin	(2.54mm)	3
Battery Pad	#UB-3+	1
	#UB-3-	1
	#UB-3&	
LED	3P-LEDK	1
Switch	MK-12D14-G4	2
	SK-43D08-G2	1
Trimming Potentiometer	3362P-B502HM	1
Capacitor	220U/10V	3
Jack	ST-214C	1

三. ASSEMBLY PART

Part Type	Part number	Quantity
Plastic Case	UB-3 Bottom Case	1
	UB-3 Cover	1
Nip	03Metal Nip	1
Sponge	-	1
Paster	Function Paster	1
	Switch Paster	1
	FCC-ID Paster	1
	Series Paster	1
	Frequency Paster	1
Antenna	H08490	1
Metal Pole	#UB-3S	1