

Part List (USHR-800NI)

No	Description	Model Number	Type	Manufacture	Q'ty
1	PCB(TX)	67.8x68, 0.8T,(Gold Plating)	FR-4	Leaders Electronics	1
2	PCB(RX)	67.8x68, 0.8T,(Gold Plating)	FR-4	Leaders Electronics	1
3	MMIC PA	SGA-4586	SMD	Stanford	2
4	MMIC PA	AG-30386	SMD	WJ	2
5	MMIC PA	AG-40389	SMD	WJ	2
6	NPN TRANSISTOR	KTC3875(ALY)	SOT-23	KEC	1
7	DUPLEXER	AMG0813J0858S15AR(RX)	SMD	ABSOLTECH	1
8	DUPLEXER	AMG0813J0858S15A(TX)	SMD	ABSOLTECH	1
9	BPF	AMF8RJ0813S15A(RX)	SMD	ABSOLTECH	1
10	BPF	AMF8RJ0858S15A (TX)	SMD	ABSOLTECH	1
11	RF SAW	F8152(RX)	SMD	ITF	1
12	RF SAW	F8602(TX)	SMD	ITF	1
13	POTENTIOMETER	3266W-10K	DIP	BOURNS	1
14	SHOCTKEY DIODE	HSMS2812	SMD	AGILENT	4
15	COMPARATOR	JRC2903	SOP-8	JRC	1
16	MICROCONTROLLER	PIC12C508-04/SM	SOP-8	MICROCHIP	1
17	MOSFET	2SJ132-Z	SMD	TOSHIBA	1
18	Air-Core CHIP INDUCTOR	1008CS-330XJ_BC:33nH	2012	KORA	8
19	CHIP INDUCTOR	3.9 nH, 1608GC2TN3N9#00 BC	0603	PILKOR	2
20	CHIP INDUCTOR	5.6 nH, 1608GC2TN5N6#00	0603	PILKOR	2
21	CHIP RESISTOR	24 ohm , 0.25W, +/- 2%	3216	ROHM	2
22	CHIP RESISTOR	30 ohm , 0.25W , +/- 2%	3216	ROHM	2
23	CHIP RESISTOR	62 ohm , 0.25W , +/- 2%	3216	ROHM	2
24	CHIP RESISTOR	51 ohm, 0.1W, +/- 5%	0603	ROHM	1
25	CHIP RESISTOR	68 ohm, 0.1W, +/- 5%	0603	ROHM	4
26	CHIP RESISTOR	180 ohm, 0.1W, +/- 5%	0603	ROHM	2
27	CHIP RESISTOR	330 ohm, 0.1W, +/- 5%	0603	ROHM	3

28	CHIP RESISTOR	1Kohm, 0.1W, +/- 5%	0603	ROHM	5
29	CHIP RESISTOR	4.7 Kohm, 0.1W, +/- 10%	0603	ROHM	1
30	CHIP RESISTOR	15 Kohm, 0.1W, +/- 10%	0603	ROHM	2
31	CHIP RESISTOR	10 Mohm, 0.1W, +/- 20%	0603	ROHM	2
32	CHIP TANTALUM CAPACITOR	10uF/10V, TCFGA1A106M	3216(A)	NEC	1
33	CHIP CAPACITOR	0.5 pF, +/- 0.25 pF	0603	PILKOR	3
34	CHIP CAPACITOR	5 pF, +/- 0.25 pF	0603	PHILIPS	2
35	CHIP CAPACITOR	68 pF, +/- 5 pF	0603	PILKOR	6
36	CHIP CAPACITOR	100 pF, +/- 5 pF	0603	PILKOR	30
37	CHIP CAPACITOR	1000 pF, +/- 15 pF	0603	PILKOR	9
38	CHIP CAPACITOR	1 uF, GRM40COG105Z50	2012	MURATA	3
39	Power Jack	5V / 1.5 A	SMD	WOORYOUNG	1
40	LED	SG3517: GREEN	3mm	ROHM	1
41	LED	SR3517: RED	3mm	ROHM	1
42	LED Supporter	5x7mm		Myungsung	2
43	Pin Header	A1x6 (2mm)	2mm	Myungsung	1
44	CONNECTOR	MINI RF pin	J4R	Kuemkang	2
45	BTS CONNECTOR	SMA 4Hole		SHINA	1
46	Mobile CONNECTOR	SMA 4Hole		SHINA	1
47	HOUSING		KSD 6759-A6061	Kyungdo System	1
48	UP COVER		KSD 6759-A6061	Kyungdo System	1
49	DOWN COVER		KSD 6759-A6061	Kyungdo System	1
50	MOUNTING PLATE		KSD 6759-A6061	Kyungdo System	1
51	SHIELD COVER 1		KSD 5201-C2680	Gwangen Tech	2
52	SHIELD COVER 3		KSD 5201-C2680	Gwangen Tech	1
53	SHIELD COVER 4		KSD 5201-C2680	Gwangen Tech	1
54	SHIELD CLIP	7-V2004-115AA		AUTOSPLICE	21
55	STICKER1			DAESUNG	1
56	STICKER2			DAESUNG	1

57	LOGO STICKER 1			DAESUNG	1
58	LOGO STICKER 2			DAESUNG	1
59	CARTON BOX		DW 1	Seoul	1
60	GIFT BOX		SW 1	Seoul	1
61	PAD		SW	Seoul	1/1
62	PE PAD		P.E	WOOSUNG	1
63	Circle Type Bolt	M2.0X0.4pX4.0L	SUS	YOUNGPOONG BOLT	28
64	Circle Type Bolt	M2.3X0.4pX5.0L	SUS	YOUNGPOONG BOLT	8
65	Circle Type Bolt	M2.6X0.45pX6.0L	SUS	YOUNGPOONG BOLT	12
66	Flat Type Bolt	M2.6X0.45pX6.0L	SUS	YOUNGPOONG BOLT	18
67	END CAP	SMA Type		DONGBANG Silicon	2