

BW-iROM Ver.2.9 Bill Of Materials

No.	Name	Part Type	PCB Name	Value	Package	Vender	수량
1	U201	IC	CSR6030		QFN56-0.5	CSR	1
2	U101		CSR8311_08		QFN40-0.5-6X6		1
3	U202		RFFM5765Q		RF5765	RFMD	1
4	U1		NCV8605MN18T2G		DFN6-0.95-3X3.3	Onsemi	1
5	U401 U501		CAV24C16YE		TSSOP8-0.65-6.4		2
6	U102, U203		HMD846H-T			Soshin	2
7	XT101, XT102	X-TAL(2520)	CX2520D	26MHz	2.5x2.0mm	Kyocera	2
8	RV1, RV2	Suppressor	PS04LTVA1		1.0x0.5mm	Cooper Bussman	2
9	RV12, RV13	Suppressor	NC		1.6x0.8mm	TA-I	2
10	RF1	Connector	LP7618			Luxcon	1
11	C206	Capacitor (1005mm)	GCM1555C1H5R6DZ13D	5.6pF	1005mm		1
12	C4		GCM1555C1H7R0DZ13D	7pF			1
13	C5, C8		GCM1555C1H120JZ13D	12pF			2
14	C6, C7, C109		GCM1555C1H150JZ13D	15pF			3
15	C204		GCM1555C1H181JA16D	180pF			1
16	C209		GCM155R71H331KA37D	330pF			1
17	C213		GCM155R71H222KA37D	2.2nF			1
18	C210		GCM155R71H332KA37D	3.3nF			1
19	C214		GCM155R71E103KA37D	10nF			1
20	C14, C203, C222, C223, C501		GCM155R71C104KA55D	100nF			5
21	C102, C202			NC			2
22	C212, C216, C217, C218, C219, C220, C221	Capacitor (1608mm)	GCM188R71C334KA37D	330nF	1608mm		7
23	C107		GCM188R71C474KA55D	470nF			1
24	C9, C13, C15, C104		GCM188R71C105KA64D	1uF			4
25	C1, C2, C3, C105, C106, C108, C215		GCM188R70J225KE22D	2.2uF			7
26	L202	Inductor (1005mm)	LQG15HH1N2S02D	1.2nH	1005mm		1
27	L1		LQG15HH3N0S02D	3nH			1
28	L3, L4, L6, L7, L8	Bead	BLM18AG601SH1D	600R	1608mm		5
29	R4	Resistor (1005mm)	MR04X000 PTL	0R0	1005mm	Walshin	1
30	R6		MR04X100 JTL	10			1
31	R202		MR04X510 JTL	51R			1
32	R1		MR04X102 JTL	1K			1
33	R404, R405, R406, R504, R505, R506		MR04X472 JTL	4.7K			6
34	R201		MR04X562 JTL	5.6K			1
35	R103, R206		MR04X104 JTL	100K			2
36	R2,R3			NC			2
37	RP101	4 Array Resistor	MA04X220 JTL	22x8P4R(0402x4)	2010mm		1
38	RP102			NC			1
39		Shield CAN					1
40							