Bill Of MatPage1

Item Q	quantity Reference	Part
1	1 ANT1	CHIP_ANT(ALA931C5_9*3*1)_Not use
2	1 ANT2	WE-2400PO(DIPOLE ANT)
3	2 BC1,C2	1uF_K(1005)
4	6 BC2,BC5,C24,C29,C31,C32	100nF(1608)
5	1 CON1	12512WR-10B(1.25mm_Angle)_Not use
6	1 CON2	MODULAR(FX-W-023/DEK623PCB-C)
7	1 CON3	6PIN(RS9110-N-11-22)
8	1 CON4	SMA-LJ-4PC(11.6/ANGLE)
9	1 CON5	HRJ-08058LEDNL(RJ45 LED&TRANS)
10	2 CON6,CON7	PIN SOCKET_FH05-12SS(2mm)_WIZ100SR
11	1 CON8	YMAW025-04R(DIP, Angle)
12	1 C1	2.2uF_M(1005)
13	6 C3,C4,C5,C6,C7,C8	100nF_K(1005)
14	2 C9,C15	1pF_C(1005)
15	3 C10,C13,C14	18pF_J(1005)
16	4 C11,C12,C16,C17	nc(1005)
17	2 C18,C19	22pF_J(1005)
18	1 C20	100nF(1608)_Not use
19	1 C22	1nF(1608)
20	1 D1	S5M
21	2 D2,D3	1N4148(MLF)
22	1 D4	1N5822, DIP Type
23	1 EC1	100uF/50V(KMG 50VB 100M/8*11.5) - DIP Type
24	3 EC2,EC3,EC4	330uF/6.3V(SRE,Ф8X5mm,85°C) - DIP Type
25	3 FB1,L6,L7	LI0603G800R-10

26	1 LED1	LED CLUD DED/2012)
20 27	1 LED1	LED-CHIP,RED(2012)
		2G5HD-25(GREEN)
28	1 LED3	2R5PD-25(RED)
29	1 LED4	2Y5HD-25(YELLOW)
30	1 L1	1.2nH_S(1005)_Not use
31	2 L2,L4	2.2nH_S(1005)
32	1 L3	1.2nH_S(1005)
33	1 L5	LPF1280T-331M(330uH/2A)
34	2 R1,R7	10K(1608)
35	2 R2,R3	1K(1608)
36	1 R6	56.2K_F(1005)
37	3 R9,R16,R17	200(1608)
38	1 R12	100K(1608)_Not use
39	1 R13	4.7K(1608)_Not use
40	2 R14,R15	0(1608)
41	5 R18,R23,R24,R25,R28	51(1608)
42	4 R19,R20,R21,R27	4.7K(1608)
43	1 R29	330(1608)
44	1 SW1	11187G(Tack Sw, DAEJIN)_Not use
45	1 SW2	MP2212
46	1 SW3	KSD06SC(OTAX)
47	1 TC1	1uF/16V(2012)_Not use
48	2 TC4,TC10	10uF/10V(2012)
49	2 TC5,TC9	100nF/35V(3216)
50	3 TC6,TC7,TC8	470nF/35V(3216)
51	5 TP1,TP2,TP3,TP4,TP5	Not use
52	1 TVS1	P6SMBJ36A-MP(SMB)
53	1 U1	74HC14PW(TSSOP)
54	1 U2	CC2530F32(QFN40)
55	1 U3	LM2576S-3.3(TO-263)
56	1 U4	MAX3232EUE(TSSOP)
57	1 U5	MC14066BDTR2G
58	1 U6	AT24C32AN-10SU-2.7(SOIC) - Not use
59	1 X-TAL1	nc
60	1 X-TAL2	32MHz(HC49S_20ppm_18pF)