

		ASRB-SERIAL Partlist V.1.0		작성일 : 2006-11-23
Item	Q'ty	Reference	Part	Maker
1	5	R1,AR1,AR2,R6,R14	RESISTER 4.7K	
2	2	R2,R7	RESISTER 1K	
3	2	R5,R3	RESISTER 10K	
4	3	R4,R11,R12	RESISTER 200	
5	1	R8	RESISTER 1.5K	
6	4	R9,R10,R15,R16	RESISTER 51	
7	1	R13	RESISTER 2K	
8	29	BC1,BC2,BC3,BC4,BC5,BC6, BC7,BC8,BC9,BC10,BC11, BC12,BC13,BC14,BC15,BC16, C9,C10,C15,C16,C17,C18,C19, C20,C21,C22,C23,C24,C25	CAPACITOR 0.1uF	
9	4	C7,C6,C13,C14	CAPACITOR 20pF	
10	1	C12	CAPACITOR 1uF	
11	1	CP1	CAPACITOR TANTAL 10uF/16V(A case)	
12	1	CP2	CAPACITOR TANTAL 2.2uF/10V(A case)	
13	1	CP3	CAPACITOR TANTAL 22uF/16V(B case)	
14	5	C1,C2,C3,C4,C5	CAPACITOR TANTAL 0.1uF/16V(A case)	
15	2	C8,C11	CAPACITOR TANTAL 100uF/25V(D case)	
16	1	L1	INDUCTOR 4.7uH(2012 SIZE)	
17	2	L3,L2	BEAD 120R@100MHz (2012 SIZE)	
18	1	D1	CHIP LED (RED) 2012 SIZE	
19	1	D2	1SS181(SC-59)	
20	1	JP1	Pin Header 2x5(2.54 pitch)	
21	1	J1	DC JACK(5pi) 3PIN DIP	
22	1	P1	DB9 (MALE)	
23	1	SW1	RIGHT ANGLE 4PIN DIP Push Button	
24	1	U1	IS62LV256-70T (TSOP)	
25	1	U2	Atmega128L-8AU	
26	1	U3	SP3232ECN	
27	1	U4	74HC573(TSSOP)	
28	1	U5	74HC04(TSSOP)	
29	1	U6	LM1117-3.3 (SOT-223)	
30	1	U7	W3150A+	WIZNET
31	1	U8	RTL8201CP LQFP48	REALTEK
32	1	U9	RD1-125BAG1A	UDE
33	1	Y1	CRYSTAL 7.3728MHz(SMD)	
34	1	Y2	CRYSTAL 25MHz(SMD)	
35	1		PCB ASRB-SERIAL REV1.0	

*Chip R,C의 경우 1608 size 이며, 모든 부품은 lead free임.