

W5100E01-AVR Partlist V1.0 (20070208)					
No.	COUNT	LOCATION	DESCRIPTION	ASSORTMENT	Mfg.
1	1	C1	22uF BTYPE(3528) 20% 16V	CAP-TANTAL	
2	1	C2	10uF ATYPE(3216) 10V	CAP-TANTAL	
3	13	C3,C4,C6,C7,C15,C17,C18,C19,C20,C21,C22,C23,C26	0.1uF 1608 20% 50V	CAP-CHIP	
4	7	C5,C8,C9,C10,C11,C12,C25	1uF ATYPE(3216) 20% 16V	CAP-TANTAL	
5	2	C14,C13	18pF 1608 20% 50V	CAP-CHIP	
6	2	C24,C16	4.7uF ATYPE(3216) 20% 16V	CAP-TANTAL	
7	1	D2	RED 3216	LED-CHIP	
8	2	D3,D4	GREEN 3216	LED-CHIP	
9	2	FB1,FB3	FI-B2012-102KJP 1uH	Inductor-CHIP	CERATECH
10	1	FB2	HB-1M1608-121 120R @ 100MHz 2012 0.12R 300mA	BEAD-CHIP	CERATECH
11	2	JP1,JP2	79107-7024 2X25 50PIN 2mm DIP STRAIGHT	SOCKET-HEADER	MOLEX
12	1	JP3	2.54mm 16PIN STRAIGHT DIP	HEADER	
13	1	JP3	LC1624	LCD	
14	1	J1	PCN10BK-96S-2.54DS 96PIN DIN FEMALE RIGHTANGLE	CONNECTOR	HIROSE
15	1	J2	DS210B 5PIE 3PIN DIP DC POWER JACK	CONNECTOR-JACK	DRAGON
16	1	J3	3PIN 1ROW 2.54mm	HEADER	
17	1	J3	1-2 PIN	HEADER-SHUNT	
18	2	P2,P1	DSUB 9PIN MALE RIGHTANGLE DIP	CONNECTOR	
19	5	R1,R4,R5,R9,R10	330R 1608 5% 1/10W	RES-CHIP	
20	2	R17,R2	4.7K 1608 5% 1/10W	RES-CHIP	
21	1	R3	1K 1608 5% 1/10W	RES-CHIP	
22	1	R6	GF063P103(GF06P) 10K VR Top Adjust	Variable Resister	TOCOS
23	1	R7	820R 1608 5% 1/10W	RES-CHIP	
24	1	R8	1M 1608 1/10W	RES-CHIP	
25	4	R11,R14,R15,R16	49.9R 1608 1% 1/10W	RES-CHIP	
26	1	R12	300R 1608 1% 1/10W	RES-CHIP	
27	1	R13	12K 1608 1% 1/10W	RES-CHIP	
28	1	SW1	AT10 STRAIGHT TOGGLE ON/OFF	SWITCH-TOGGLE	DAESUNG
29	1	SW2	STS-1102B 4PIN TACT SWITCH	SWITCH-TACT	SHINWON
30	1	U1	LT1963EST-3.3 (SOT223)	POWER-REGULATOR	LINEAR TECH.
31	1	U2	1S62C256-70T TSOP 256K 28PIN 5V	MEMORY SRAM	ISSI
32	1	U3	ATF16V8B-15PC DIP 20P	PAL	ATMEL
33	1	U3	20PIN DIP	IC-SOCKET	
34	1	U4	MAX232CSE DUAL LINE RECEIVER	INTEGRATED CIRCUIT	MAXIM
35	1	U5	RD1-125BAG1A MAG-JACK	CONNECTOR-RJ45	UDE
36	1	U6	W5100	TCP/IP-CHIP	WIZnet
37	1	Y1	25MHz SMD TYPE	CRYSTAL	