W5100 Ethernet Shield V1.0 Partlist					
Item	Q.ty Reference	Part	Tech. Characteristics	Package	1
1	2 C1, C2	8pF	50V-5% Ceramic	CASE 0402	
2	15 C3, C4, C5, C6, C10, C13, C14, C15, C16, C17, C18, C19, C21, C22, C23	100nF	50V-5% Ceramic	CASE 0402	
3	2 C11, C12	1uF	50V-5% Ceramic	CASE 0402	
4	4 C7, C8, C25, C26	22uF	10V-5% Ceramic	CASE 0805	
5	5 1 R6	0R	1/10W-5% SMD	CASE 0402	
6	4 R12, R13, R14, R15	49.9R	1/10W-1% SMD	CASE 0402	
7	7 8 R4, R7, R8, R9, R10, R11, R16, R17	330R	1/10W-5% SMD	CASE 0402	
8	3 R2, R5, R18	4.7k	1/10W-5% SMD	CASE 0402	
9	) 1 R3	12.3K	1/10W-1% SMD	CASE 0402	
10	) 1 R1	1M	1/10W-5% SMD	CASE 0402	
11	4 L1, L2, L3, L4	HH-1M1608-121JT	Bead for Power Line, 120[ohm]	CASE 0603	
12	2 1 LED1	Chip RED LED	Chip RED LED	CASE 0603	
13	2 LED3, LED4	Chip GREEN LED	Chip GREEN LED	CASE 0603	
14	4 3 LED5, LED6, LED7	Chip YELLOW LED	Chip YELLOW LED	CASE 0603	
15	5 1 JP1	2.54mm 1x2 PinHeader	2.54mm 1x2 PinHeader, Male	DIP	
16	5 2 JP2, JP3	9299-11-1x14 F	2.54mm 1x14 PinHeader Scoket, Female	DIP	
17	7 1 P3	57-00013QL11-1	RJ45 1x1 Tab Down, 10/100 Base-T, PoE	DIP	
18	3 1 P1	10067099-200LF	MICRO SD CARD SOCKET-9P	SMD	온라인 구마
19	) 1 U2	LM8805SF5-33V	0.8A LDO	SOT23-5L	
20	) 1 U1	W5100S-QFN	WIZnet W5100S	QFN48	
21	1 Y1	25MHz (82J0626-25MHz)	X-tal 25MHz,3.2x2.5 SMD, CL=18pF	SMD3225, 4-PAD	추가
22	2 1	Jumper CAP	Jumper CAP		JP1에 장착
23	3 1	PCB	2-Layer, 61.5mm x 25mm, PCB: Blue, Silk: White		