

W5100S-io V100 Partlist

No	Quantity	Designator	Comment	Description	Package
1	12	C1, C2, C3, C4, C5, C7, C8, C9, C10, C11, C12, C13	0.1uF	50V-5% Ceramic	CASE 0402
2	1	C6	1uF	10V-5% Ceramic	CASE 0402
3	2	C14, C15	18pF	50V-5% Ceramic	CASE 0402
4	1	J1	Not Mount		
5	2	J2, J3	Not Mount		
6	3	L1, L2, L3	HH-1M1608-121JT	Bead for Power Line, 120[ohm]	CASE 0603
7	1	R1	4.7K	1/10W-1% SMD	CASE 0402
8	3	R2, R3, R12	0R	1/10W-1% SMD	CASE 0402
9	4	R4, R5, R6, R7	3.3R	1/10W-1% SMD	CASE 0402
10	4	R8, R9, R10, R11	49.9R	1/10W-1% SMD	CASE 0402
11	1	R13	1M	1/10W-1% SMD	CASE 0402
12	1	R14	12K	1/10W-1% SMD	CASE 0402
13	1	R15	300R	1/10W-1% SMD	CASE 0402
14	1	U1	W5100S	WIZnet Hardwired TCP/IP Chip	LQFP48(0.5/9.0)
15	1	Y1	25MHz	X-tal 25MHz,3.2x2.5 SMD, CL=18pF	SMD3225, 4-PAD
16	1	PCB	20 X 24 (MM), 4-Layer, 1.0T, 1oz, FR-4, OSP, PCB: Matt Black, Silk: White		