

WIZ752SR-125 V100 Partlist

Item	Q.ty	Reference	Part	Tech. Characteristics	Package
1	7	C1, C5, C12, C14, C34, C36, C37	10uF	10V-5% Ceramic	CASE 3216
2	2	C2, C6	1uF	50V-5% Ceramic	CASE 0603
3	2	C3, C4	30pF	50V-5% Ceramic	CASE 0603
4	20	C7, C8, C9, C13, C15, C16, C17, C18, C20, C21, C22, C23, C24, C25, C27, C28, C29, C30, C31,	0.1uF	50V-5% Ceramic	CASE 0603
5	2	C10, C11	27pF	50V-5% Ceramic	CASE 0603
6	3	C19, C26, C33	1nF/2kV	1nF/2kV Ceramic	CASE 1808
7	2	C35, C38	4.7uF	10V-5% Ceramic	CASE 3216
8	1	J1	1.27mm 1x5 Pin Header DIP	1.27mm 1x5 Pin Header DIP	DIP
9	2	J2, J3	2.54mm 1x6 Pin Header DIP	2.54mm 1x6 Pin Header DIP	DIP
10	2	J4, J5	2.54mm 1x2 Pin Header DIP	2.54mm 1x2 Pin Header DIP	DIP
11	2	J6, J7	D-SUB9-MALE	Angle Type D-Sub 9 Male	DIP
12	2	L1, L2	HH-1M1608-121JT	Bead for Power Line, 120[ohm]	CASE 0603
13	5	LD1, LD2, LD3, LD4	LED-0603	Green LED	CASE 0603
14	1	LD5	LED-0603	Red LED	CASE 0603
15	1	P1	BS-RB10005	RJ45 With Transformer	DIP
16	1	P2	DC-JACK 2pi	DC-JACK 2pi	DIP
17	1	R1	1M	1/10W-5% SMD	CASE 0603
18	9	R2, R3, R4, R5, R9, R10, R24,	4.7K	1/10W-5% SMD	CASE 0603
19	7	R6, R7, R8, R11, R12, R13, R27	330R	1/10W-5% SMD	CASE 0603
20	3	R14, R15, R16, R17	3.3R	1/10W-5% SMD	CASE 0603
21	8	R28, R29, R30, R31, R32, R33,	33R	1/10W-5% SMD	CASE 0603
22	5	R18, R19, R20, R21, R22	5.1K	1/10W-5% SMD	CASE 0603
23	1	R23	6.19K	1/10W-1% SMD	CASE 0603
24	1	SW1	IT-1102VA-3.85MM	Angle Type Tact SW	DIP
25	1	U1	W7500	WIZnet ARM Cortex-M0	LQFP48
26	1	U2	MIC811SUY	Microprocessor Reset Circuits	SOT-143
27	1	U3	IP101GR/GRI	IC+ Ethernet PHY	QFN32
28	2	U4, U6	SP3232EBEY	RS-232 Transceivers	TSSOP16
29	1	U5	AT45DB161E-SHF-T	16-Mbit DataFlash	SO-08-EIAJ
30	1	U7	24AA16T-I/OT	16K I2C™ Serial EEPROM	SOT-23-5L
31	1	U8	AME8815BEGT330Z	1.5A CMOS LDO	SOT223
32	1	Y1	12MHz (TZ1067B-12MHz)	X-tal 12MHz, 3.2x2.5 SMD, CL=20pF	SMD3225, 4-PAD
33	1	Y2	25MHz (82J0626-25MHz)	X-tal 25MHz, 3.2x2.5 SMD, CL=18pF	SMD3225, 4-PAD
34	1		PCB	4Layer, 60mm x 85mm x 1.6T	