

## WIZ750SR-110 V1.0 Partlist

Item	Q.ty	Reference	Part	Tech. Characteristics	Package
1	16	C10,C12,C13,C14,C16,C17,C19,C20,C21,C22,C23,C26,C27,C31,C32,C33	0.1uF	50V-5% Ceramic	CASE 0603
2	2	C2,C6	1uF	50V-5% Ceramic	CASE 0603
3	7	C1,C5,C9,C11,C15,C29,C30	10uF/16V	Ceramic CAP, 3216 size 10uF/16V, +/-20%	CASE 3216
4	2	C3,C4	30pF	25V-5% Ceramic	CASE 0603
5	2	C7,C8	27pF	25V-5% Ceramic	CASE 0603
6	1	C18	1nF/2kV	1nF/2kV Ceramic	CASE 1808(4520)
9	2	L1,L2	HH-1M1608-121JT	Bead for Power Line, 120[ohm]	CASE 0603
10	1	LD7	Red LED	CHIP-LED, Red	CASE 0603
11	1	LD3	Blue LED	CHIP-LED, Red	CASE 0603
12	5	LD1,LD2,LD4,LD5,LD6	Green LED	CHIP-LED, Red	CASE 0603
13	1	P1	BS-RB10005	Transformer + RJ45 + LED, Industrial, UDE	DIP
14	1	P2	D-SUB9-MALE	D-SUB 9PIN, Right-Angle, Male	R/A-Male
15	1	P3	DC-JACK 2pi	DC Power Jack 2pi	DIP
16	2	Q1,Q2	Q-MMBT4403	PNP Transistor General-Purpose Amplifier	SOT-23-3L
17	4	R16,R17,R18,R19	3.3R	1/10W-5% SMD	CASE 0603
18	8	R3,R5,R7,R9,R11,R21,R23,R31	330R	1/10W-5% SMD	CASE 0603
19	3	R1,R4,R6	1K	1/10W-5% SMD	CASE 0603
20	5	R8,R12,R26,R27,R30	4.7K	1/10W-5% SMD	CASE 0603
21	5	R13,R14,R15,R22,R24	5.1K	1/10W-5% SMD	CASE 0603
22	1	R20	6.19K 1%	1/10W-1% SMD	CASE 0603
23	1	R2	1M	1/10W-5% SMD	CASE 0603
24	1	SW1	ITS-1107	Tact Switch(SMD)	SMD
25	1	SW2	ITS-12H	Slide Switch(DIP)	DIP
26	1	U1	W7500	WIZnet ARM Cortex-M0	TQFP64
27	1	U2	IP101GRI	Single Port 10/100 MII/RMII/TP/Fiber Fast Ethernet Transceiver	QFN32(0.4/4X4)
28	1	U3	SP3232EBEY	True +3.0V to +5.5V RS-232 Transceivers	TSSOP16
29	1	U5	MIC811SUY	Microprocessor Reset Circuits	SOT-143
30	1	U7	IL1117C-33ET	3.3V 1A Low dropout Voltage Regulator	SOT-223
31	1	U8	TPD4S009DBVR	4-Channel ESD Protection IC	SOT-23(DBV)
32	1	Y1	12MHz (TZ1067B-12MHz)	X-tal 12MHz,3.2x2.5 SMD, CL=30pF	SMD3225, 4-PAD
33	1	Y2	82J0626-25.000MHz	X-tal 25MHz,3.2x2.5 SMD, CL=27pF,Industrial,ITTI	SMD3225, 4-PAD
34	2	C24,C25	0.1uF	Not Mount	CASE 0603
35	2	J1,J2	2.54mm Pin Header 1x6	Not Mount	DIP
36	1	J3	1.27mm Pin haeder 1x5	Not Mount	DIP
37	2	J4,J5	2.54mm Pin haeder 1x2	Not Mount	DIP
38	4	R10,R25,R28,R29	4.7K	Not Mount	CASE 0603
39	1	U4	AT45DB161E-SHF-T	Not Mount	SO-08-EIAJ
40	1	U6	24AA16T-I/OT	Not Mount	SOT-23-5
41	1		PCB	4-Layer 50mm x 30mm	

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