

WIZ200WEB Base B/D Partlist

Item	Q.ty	Reference	Part	Tech. Characteristics	Package
1	10	CP3,CP4,CP5,CP6,BC21,BC22,BC25,BC26,C36,BC72	0.1uF	50V-20% Ceramic	CASE 0603
2	2	CP7,CP8	10uF/6.3V	Tantal 6.3Vmin 10%	EIA/IECO 3216
3	2	C55,C56	100uF/16V	Chip Aluminum 16Vmin 20%	F60
4	4	LED1,LED2,LED3,LED4	CHIP LED, GREEN		CASE 0805
5	1	LED5	CHIP LED, RED		CASE 0805
6	1	L30	1uH Chip Ferrite Inductor	1uH, 50mA	CASE 0805
7	1	FU1	miniSMD075	FUSE	SMD3216
8	2	J2,J3	2x10 20pin DIP STRAIGHT HEADER FEMALE	SOCKET-HEADER	2.54pitch, DIP
9	1	J6	2x5 10pin DIP STRAIGHT Header MALE(JTAG)	2 X 5, 2.54mm pitch	2.54pitch, DIP
10	1	J9	2x3 6pin DIP STRAIGHT Header MALE(ISP)	2 X 3, 2.54mm pitch	2.54pitch, DIP
11	1	Q12	LM1117MPX-3.3	3.3V Regulator	SOT-223
12	1	J10	DC JACK	Ø3.5	DIP
13	2	P1,P2	D-SUB 9PIN MALE RIGHT ANGLE		DIP
14	3	R32,R33,R34	10k ohm	1/10W-5% SMD	CASE 0603
15	1	R31	1k ohm	1/10W-5% SMD	CASE 0603
16	1	R42	22 ohm	1/10W-5% SMD	CASE 0603
17	6	R23,R35,R36,R37,R40,R41	200 ohm	1/10W-5% SMD	CASE 0603
18	1	R120	680 ohm	1/10W-5% SMD	CASE 0603
19	1	SW5	STS-110B	4PIN TACT SWITCH	DIP
20	1	SW7,SW8	SlideSwitch	SlideSwitch	SMD
21	1	SW9	KEY-YM061	3PIN TOGGLE SWITCH	SOT-23
22	1	U8	MAX3232CSE	DUAL LINE RECEIVER	SOIC
23	1	U27	TC77-3.3MOA	Microchip Temperature IC	SOIC-8
24	1	VR2	3PIN - VR(10k)	ADC Test VR	
25	1	J13	1x16 2.54mm DIP STRAIGHT FEMALE Header	16x2 Char LCD Scket	2.54pitch, DIP
26	1	J13	LC1624+1x16 2.54mm MALE Header(모듈형태 조립)	16x2 Char LCD	
27	1	PCB	WIZ-Embedded WebServer base board REV1.0 1.6T 2LAYER - TOP면 실장		

주의 : Item 26번의 Character LCD 에 Item 25번의 16핀 헤더를 조립