

Qty	Designation	Package	Designator
6	22pF	C1206	C1,C2,C11,C12,C18,C19
7	100nF	C1206	C3,C5,C6,C13,C15,C16,C17
3	10uF	C1206	C4,C7,C9
3	100uF	C1206	C8,C10,C20
1	40V/1A Diode	DO214AC(SMA)	D1
1	Green Red	LED-1206	D2
1	Connector USB B 90C	Female	J1
1	Power Jack	2.1x5x5mm	J2
1	Connector USB 2.0 A H	Female	J3
1	Pin Header	6x1	J4
1	Pin Header(Power Jumper)	2x1	J5
1	TX2-5V Relay	THT DPDT 2FORMC	K1
1	BC817	SOT23-BEC	Q1
2	12.000MHz Crystal	HC-49UP	Y1,Y2
1	16.000MHz Crystal	HC-49UP	Y3
1	2.7k Ohm	R1206	R1
3	100k Ohm	R1206	R2,R3,R5
1	47k Ohm	R1206	R4
1	330 Ohm	R1206	R6
1	Fe1.1S 4P Hub Controller 2.0	SSOP28	U1
1	CH340G	SOIC16	U2
1	IC MCU 8BIT 32KB FLASH	TQFP-32	Atmega328P-AU