

Comment	Description	Designator	Footprint	LibRef	Quantity
10uF	Capacitor	C1, C2, C3, C4, C5	FP_0805_CAP_085	CAP	5
100nF	Capacitor	C6, C7	FP_0805_CAP_085	CAP	2
LL4150GS18		D1, D6, D7, D8, D9, D10	SOD-80	DIODE_big	6
LED_RED	Typical LED	D2, D3, D4, D5	1206 LED Reversed	LED_R	4
12V	Header, 2-Pin	P1	HDR1X2	Header 2	1
5V	Header, 2-Pin	P2	HDR1X2	Header 2	1
FAN2	Header, 3-Pin	P3	HDR1X3	Header 3	1
FAN1	Header, 3-Pin	P4	HDR1X3	Header 3	1
RELAY1	Header, 2-Pin	P5	HDR1X2	Header 2	1
LED4	Header, 2-Pin	P6	HDR1X2	Header 2	1
EXT_LED	Header, 2-Pin	P7	HDR1X2	Header 2	1
RELAY2	Header, 2-Pin	P8	HDR1X2	Header 2	1
BUTTON	Header, 2-Pin	P9	HDR1X2	Header 2	1
EXT_BUTTON	Header, 2-Pin	P10	HDR1X2	Header 2	1
PROC	Header, 2-Pin	P11	HDR1X2	Header 2	1
ISP	Header, 6-Pin	P12	HDR1X6	Header 6	1
8K2	Resistor	R1	FP_0805_RES	RES	1
470R	Resistor	R2, R4, R5, R6, R9, R10, R13	FP_0805_RES	RES	7
4K7	Resistor	R3	FP_0805_RES	RES	1
1K	Resistor	R7, R8, R15, R16, R17, R18, R20, R21	FP_0805_RES	RES	8
10K	Resistor	R11, R12, R14, R19	FP_0805_RES	RES	4
Si2306		T1, T2, T3, T4	FET_SOT23	NMOS	4
78L05		U1	Supply_SOIC8	78Lxx_SOIC	1
ATTiny2313		U2	DIGITAL_SOIC20W	ATTiny2313	1



