













Comment	Description	Designator	Footprint	LibRef	Order info	Quanti ty
22uF	Capacitor	C1, C2, C3, C4, C5, C7, C8, C9, C10, C11, C12, C13	FP_0805_C AP_085	CAP	[82-08-19]	12
100nF	Capacitor	C6, C14	FP_0805_C AP_085	CAP	[82-01-25]	2
LL4150GS18		D1, D6, D7, D8, D9, D10	SOD-80	DIODE_big	[83-00-97]	6
LED_RED	Typical LED	D2, D3, D4, D5	1206 LED Reversed	LED_R		4
Header 3X2	Header, 3-Pin, Dual row	P4, P6	FP_CONN6 _2TUSKE_ 254MM_sm d	Header 3X2		2
RELAY2	Header, 2-Pin, Dual row, Right Angle	P7	FP_CONN4 _2TUSKE_ 254MM_sm d			1
LED4	Header, 2-Pin, Dual row, Right Angle	P13	FP_CONN4 _2TUSKE_ 254MM_sm d	Header 2X2H		1
BUTTON	Header, 2-Pin, Dual row, Right Angle	P14	_2TUSKE_ 254MM_sm d			1
8K2	Resistor	R1	FP_0805_ RES	RES	[80-10-97]	1
470R	Resistor	R2, R4, R5, R6, R9, R10, R13, R16	FP_0805_ RES	RES	[80-10-82]	8
4K7	Resistor	R3	FP_0805_ RES	RES	[80-10-94]	1
1K	Resistor	R7, R8, R15, R18, R20, R21	FP_0805_ RES	RES	[81-10-87]	6
10K	Resistor	R11, R12, R14, R17, R19	FP_0805_ RES	RES	[80-10-98]	5
Si2306		T1, T2, T3, T4		NMOS	[86-01-57]	4
78L05		U1	Supply_SOI C8	78Lxx_SOIC	[89-10-96]	1
ATTiny2313		U2	DIGITAL_S	ATTiny2313	[89-21-91]	1