

ID	Quantity	Value	Additional	Designator	Footprint	Type	Manufacturer Part	Manufacturer
1	1	1M	1/4W	R1	0805	Resistor	RK73H2ATTD1004F	KOA Speer
2	1	10k	1/4W	R2	0805	Resistor	RK73H2ATTD1002F	KOA Speer
3	1	1k	1/4W	R3	0805	Resistor	RK73H2ATTD1001F	KOA Speer
4	2	150	1/4W	R4,R5	0805	Resistor	RK73H2ATTD1500F	KOA Speer
5	2	100n	50V	C1,C2	0805	Capacitor	C0805C104M5RACTU	KEMET
6	2	22p	50V	C3,C4	0805	Capacitor	C0805C220K5HACTU	KEMET
7	41	1N4148W		D1-D41	SOD-123	Diode	1N4148W-7-F	Diodes Incorporated
8	1	Crystal 16MHz		X1	HC-49/US SMD	Crystal	HCM4916000000ABKT	Citizen FineDevice
9	1	ATMEGA328P-AU		U1	TQFP-32	MCU	ATMEGA328P-AU	AVR
10	40	Cherry MX blue		K1-K40		Pushbutton switch	MX1A-E1NW	CHERRY
11	1	Slide switch		SW1		Slide switch	S202031MS02Q	C&K
12	1	1x2 header/2.54mm	male, right angle	ON		Locking header		
13	1	1x5/header/2.54mm	male, right angle	H1		Locking header		
14	2	1x6/header/2.54mm	male	FTDI, BOOTLOADER		Header		