

ID	Quantity	Value	Additional	Designator	Footprint	Type	Manufacturer Part	Manufacturer
1	16	270k	1/4W	R2,R4,R6,R8,R10,R12,R14,R16, R18,R20,R22,R24,R26,R28,R29,R31	0805	Resistor	RK73H2ATTD2703F	KOA Speer
2	14	22k	1/4W	R1,R3,R5,R7;R9,R11,R13,R15, R17,R19,R21,R23,R25,R27	0805	Resistor	RK73H2ATTD2202F	KOA Speer
3	1	330	1/4W	R30	0805	Resistor	RK73H2ATTD3300F	KOA Speer
4	5	100n	50V	C1-C5	0805	Capacitor	C0805C104M5RACTU	KEMET
5	1	47uF	25V	C6	1206	Capacitor	C3216X5R1E476M160AC	TDK
6	5	HV5622		U1-U5	PQFP-44	IC	HV5622PG-G	Microchip Technology
7	14	Neopixel RGB SK6812		D1-D14	5050	RGB LED	SK6812	
8	14	IN-17 socket board				Board		
9	14	IN-17 Nixie				Nixie tube		
10	14	2x6 header 2.00mm	male, 200V			Header	A2005WV-2x6P	CJT
11	16	Neon 4mm		E1-E16				
12	14	2x6 header 2.00mm	female, 200V				A2005HWV-2x6P	CJT
13	1	1x6 header 2.54mm	male, right angle	H0		Locking header		
14	1	1x3 header 2.54mm	male, right angle	H15		Locking header		
15	1	2 poles terminal block		HVPSU		Fixed terminal block	TB006-508-02BE	CUI Devices