BOM Nixie Calculator IN-16 Display Rev.1

ID	Quantity	Value	Additional	Designator	Footprint	Туре	Manufacturer Part	Manufacturer
1	14	1 15k	1/4W	R1,R3,R5,R7,R9,R11,R13,R15;R17,R19,R21,R23, R25,R27	0805	Resistor	RK73H2ATTD1502F	KOA Speer
2	14	1 100k	1/4W	R2,R4,R6,R8,R10,R12,R14,R16,R18,R20,R22,R24 ,R26,R28	0805	Resistor	RK73H2ATTDD1003F	KOA Speer
3	14	IN-16 socket board				Board		
4	14	IN-16 Nixie				Nixie tube		
5	28	2x4 header 2.00mm	male, 200V			Header	A2005WV-2x4P	CJT
6	14	4 8.2k	1/4W	R1,R3,R5,R7,R9,R11,R13,R15;R17,R19,R21,R23, R25,R27	0805	Resistor	RK73H2ATTD8201F	KOA Speer
7	14	1 150k	1/4W	R2,R4,R6,R8,R10,R12,R14,R16,R18,R20,R22,R24 ,R26,R28	0805	Resistor	RK73H2ATTDD1503F	KOA Speer
8	14	B-5870 socket board				Board		
9	14	4 B-5870 Nixie				Nixie tube		
10	28	1x6 header 2.54mm	male, 200V			Header		
11	14	B-5870 socket adaptor board				Board	A2005WV-2x4P	CJT
12	28	2x4 header 2.00mm	male, 200V			Header	A2005WV-2x4P	CJT
13	1	1 270k	1/4W	R29	0805	Resistor	RK73H2ATTD2703F	KOA Speer
14	28	2x4 header socket 2.00mm	female, 200V	H1_X-H14_X		Header	A2005HWV-2x4P	CJT
15	1	Neon 4mm		E1		Neon lamp		
16	*10	2x8 header 2.00mm	male, right angle, 200V	H1-H5 x 2		Header	A2005WR-2x8P	CJT

^{* 2}x16 difficult to find

for IN-16 version for B-5870 version