

Bill of Materials PCB Tubes Board NCT414-4 v2.0

#	Designator	Quantity	Value	Package	Comment
1	MAIN	1	PLD-38	PLD-38 L=11mm	Header connectors
2	D1, D2, D3, D4, D5	5	LED RGB 3528	3528	LED RGB
3	R5, R6, R7, R8, R9, R21, R22, R23, R24, R25, R13, R14, R15, R16, R17	15	150 Ohm	0805	Resistor
4	R1, R2	2	150k	0805	Resistor
5	R29, R30, R31, R32	4	4.7k	0805	Resistor
6	NX0, NX1, NX2, NX3	4	IN-14	NIXIE Tubes	NIXIE Tubes
7	DS1, DS2	2	NE-2H(C2A)/ or NE5S11/ or NE6S13/ or IN-3	Neon Lamps	Neon Lamps
8	not marked on PCB	52	Socket pins IN-14		Options
9	not marked on PCB	4	M3x5mm	IN-OUT	Hex pillar
10	not marked on PCB	4	M3x12mm	IN-IN	Hex pillar
11	not marked on PCB	2	M3x18mm	IN-IN	Hex pillar
12	not marked on PCB	6	M3x6mm L=6mm		Screw
13	PCB TUBES NCT414-4 v2.0	1	Color White or Black		PCB 50x130mm