

## Bill of Materials PCB Tubes Board NCT414 v1.1 B2

#	Designator	Quantity	Value	Package	Comment
1	MAIN	1	PLD-38	PLD-38	Header connectors
2	D1, D2, D3, D4, D5, D6, D7, D8	8	LED RGB 3528	3528	LED RGB
3	R5, R6, R7, R8, R9, R10, R11, R12, R21, R22, R23, R24, R25, R26, R27, R28, R13, R14, R15, R16, R17, R18, R19, R20	24	150 Ohm	0805	Resistor
4	R1, R2, R3, R4	4	150k	0805	Resistor
5	R29, R30, R31, R32, R33, R34	6	4.7k	0805	Resistor
6	NX0, NX1, NX2, NX3, NX4, NX5	6	IN-14	NIXIE Tubes	NIXIE Tubes
7	DS1, DS2, DS3, DS4	2(4)	IN-3	Neon Lamps	Neon Lamps
8	not marked on PCB	4	M3x5mm	IN-OUT	Hex pillar
9	not marked on PCB	4	M3x12mm	IN-IN	Hex pillar
10	not marked on PCB	2	M3x18mm	IN-IN	Hex pillar
11	not marked on PCB	6	M3x6mm L=6mm		Screw
12	PCB TUBES NCT414 v1.1	1			PCB 50x200mm