

Bill of Materials PCB Tubes Board NCT412 v1.0 [B2]

#	Designator	Quantity	Value	Package	Comment
1	MAIN1	1	PLD-38	PLD-38 L=11mm	Header connectors
2	D1, D2, D3, D4, D5, D6	6	LED RGB 3528	3528	LED RGB
3	R5, R6, R7, R8, R9, R10, R11, R12, R13, R14, R15, R16, R17, R18, R19, R20, R21, R22	18	150 Ohm	0805	Resistor
4	R1, R2, R3, R4	4	150k	0805	Resistor
5	R23, R24, R25, R26, R27, R28	6	4.7k	0805	Resistor
6	NX0, NX1, NX2, NX3, NX4, NX5	6	IN-12A or IN-12B	NIXIE Tubes	NIXIE Tubes
7	not marked on PCB	72	Socket pin	Socket pin	Options: Sockets for Nixie Tubes NX0-NX5
8	DS1, DS2, DS3, DS4	4	INS-1	Neon Lamps	Neon Lamps
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 NCT412	1			PCB 50x180mm