

IN-18 1 Digit BIG Nixie Clock

Components List v.01

Component	Quantity	In kit
resistor 1M2 0.25W	1	
resistor 680-750K	1	
resistor 200K 0.125W	2	
resistor 15K 0.25W	3	
resistor 10K 0.25W	1	
resistor 47-56 Ohm 0.125W	1	
capacitor 100uF 10v	1	
capacitor 100uF 16v	1	
capacitor 0.1uF	3	
capacitor 2.2uF 250v	1	
Murata red trim capacitor 4-20pF	1	
capacitor 33pF	1	
capacitor 47pF	1	
Crystal 4MHz	1	
Piezo HCM1206BX	1	
Inductor 220uH 0.8A long leads	1	
Transistor IRFD320	1	
Transistor MMBT6517LT1G smd	10	
IC MAX1771 or MAX771 smd	1	
IC PIC16F648A smd	1	
IC 78L05 TO92	1	
PCB Manufacture tube, uC, dc/dc	3	
IN-18 Nixie Tube	1	
3mm bi-colour LED	1	
Diode Shotky 100ma	2	
Diode Fast switch UF4004 400V	1	
Diode 1N4001A 1A	1	
Backup Battery CR-2032 for PCB (optional)	1	
Tube Pins 14 pins set	1	
Connector 4 pins, 2.54mm pitch	4	
Connector 4 socket, 2.54mm pitch	4	
Connector 1.3mm round DC 9V	1	
Tactile Switch 6x6mm, Right Angle	1	
Fuse quick blow 1A	1	

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