

DC-DC BOARD

Reference	Value	Footprint	Qty
C1	1000u/50V	Capacitor_THT:CP_Radial_D10.0mm_P5.00mm_P7.50mm	1
C2	100u/25V	Capacitor_THT:CP_Radial_D10.0mm_P2.50mm_P5.00mm	1
C3	100u/35V	Capacitor_THT:CP_Radial_D10.0mm_P5.00mm_P7.50mm	1
C4,C5,C6,C7,C8,C10	1u/50V	Capacitor_THT:C_Disc_D10.5mm_W5.0mm_P5.00mm	6
C9	omitted	Capacitor_THT:C_Rect_L31.5mm_W15.0mm_P27.50mm	1
D1,D2,D3	UF4007		3
R1	1	2W	1
R2	10	2W	1
R3	100	2W	1
R4,R5	omitted		2
TH1,TH2	NTC 10D-11	10D-11	2
U1,U2,U3	LM7824	TO220	3
U4	R24-150B	DIP-24_W15.24mm_Socket_LongPads	1
U5	DCWN06B-15	DIP-24_W15.24mm_Socket_LongPads	1

Use jumper on R4

R5 is omitted