

the meta

BOM

1 x 100nH	Inductor
1 x DH06D1212A	DC-DC converter
1 x 10u	Electrolytic capacitor
4 x 12mm M2.5	Metal spacer
4 x 10mm M2.5	Black screws
8 x 25mm M3	Metal spacer (alt. 4 x 50mm M3)
1 x Switch	NKK MS12ASG40
4 x 22k 0402	Resistors
11 x 100k	9mm Potentiometer
1 x DC jack	CUI PJ-036BH-SMT-TR
46 x 9mm LED spacer	705820090
47 x Blue jack	108-0910-001
39 x Red jack	108-0902-001
7 x Violet jack	108-0912-001
11 x Orange jack	108-0906-001

Mouser cart

<https://www.mouser.com/ProjectManager/ProjectDetail.aspx?AccessID=B880E44C6F>