



R2 in relate to R1, adjust the output voltage (J2)  
 T1 secondary coil should be rated 5–12 volts (pick F1,C1–4 accordingly).  
 C1–C4 depend on expected current drain and AC ripple (1–6mF).

### TinyIT

Sheet: /

File: 6vdc.sch

### Title: AC/DC power supply

Size: User      Date: 2021-02-12

KiCad E.D.A.    kicad 5.1.6

Rev: 1

Id: 1/1