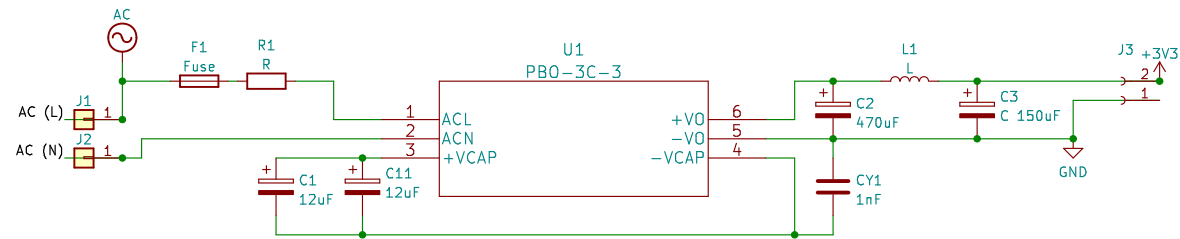


## AC to 3.3V DC converter



Resistor (300 ohms required) 12Ω / 2W  
 C1 and C11 is supposed to be only one CAP 22 uF but  
 since is too big, we add two smaller 12 uF

C2 470μF/6.3V (solid-state capacitor)  
 L1 4.7μH max 60mΩ/2.2A