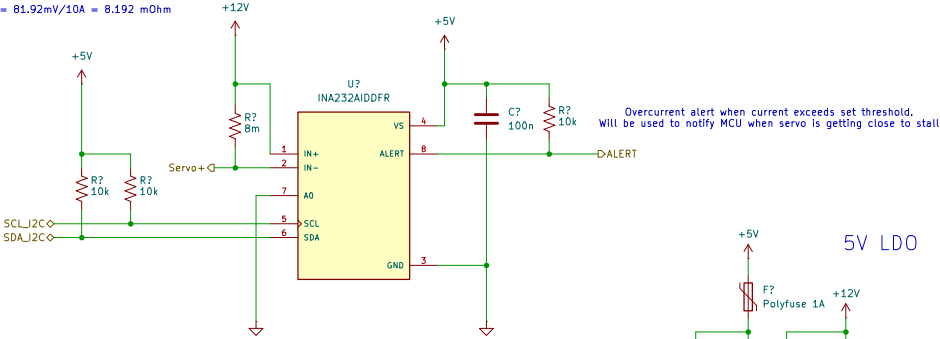


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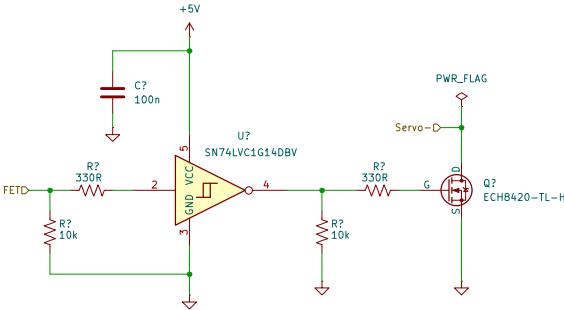


PWR Monitor

$R_{shunt} < V_{sense_max} / I_{max} = 81.92mV / 10A = 8.192\ mOhm$

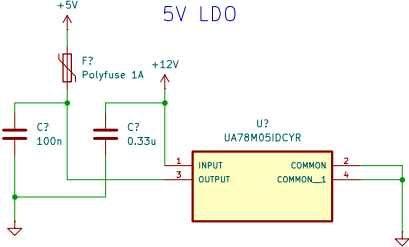


Servo PWR MOSFET



Inverter with pull-down to ensure that FS MCU going down doesn't cut power

5V LDO



Sheet: /Power/ File: PWR.kicad_sch		
Title:		
Size: A4	Date:	Rev:
KiCad E.D.A. 8.0.5		Id: 4/4