

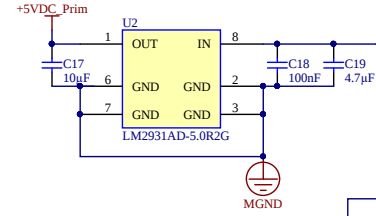
Vin 30-800Vdc

P2
1 2
1757475

P4
1 2
1757475

GND

LDO Prim. Side

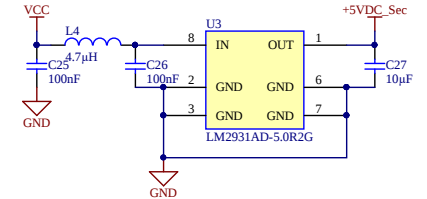


PRIMARY SECONDARY

Vout 21Vdc @ 1.5A

RTN

LDO Sec. Side



When designing with a current sense resistor all of the noise sensitive low-power ground connections must be connected together locally to the controller and a single connection must be made to the high current power ground (sense resistor ground point). (Data sheet § 7.3.4)

Buffer

ADC

Isolator

P1
1 2 3 4 5 6 7 8 9 10 11 12
1843114