

VOUT = IS \times RS \times RL / 1k Ω

Voltage Limits

VCC	-0.3V to 75V
Common Mode (Vin+, Vin-)	-0.3V to 75V

For VCC = 5V

RS	Current Sense Range
10Ω	3.5mA - 35mA
1Ω	35mA - 350mA
0.1Ω	350mA - 3.5A





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TITLE: INA169_Breakout

Design by: Shawn Hymel

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