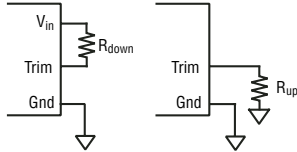




# SC10A DAC Series – Power Module

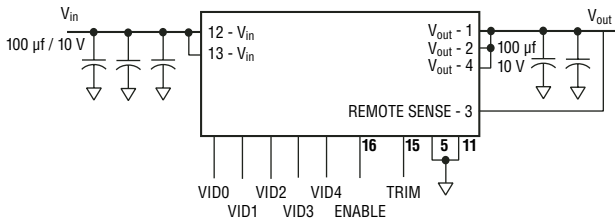


## Product Schematic

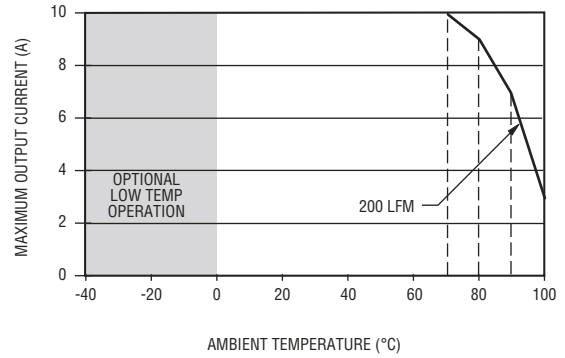


$$R_{down} = \frac{1.01 \times (V_{in} - V_{ref})}{V_{ref} - V_{out}} \quad R_{up} = \frac{1.01 \times V_{ref}}{V_{out} - V_{ref}}$$

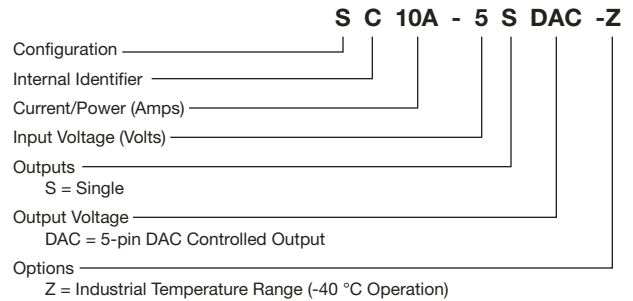
$V_{ref}$  is the output of the converter as selected using VID0 to VID4



## Temperature Derating



## How to Order



Reliable Electronic Solutions

Asia-Pacific: TEL +886- (0)2 25624117 • FAX +886- (0)2 25624116

Europe: TEL +41-41 768 5555 • FAX +41-41 768 5510

The Americas: TEL +1-951 781-5500 • FAX +1-951 781-5700

www.bourns.com