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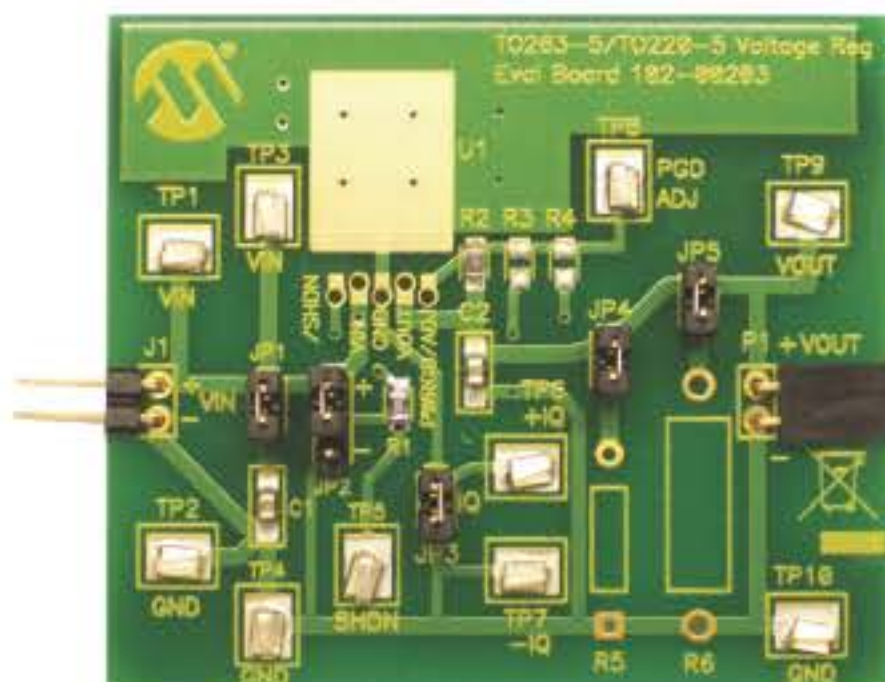
TO220-5 / TO263-5 Voltage Regulator Evaluation Board [Buy it Now](#)

Part Number: TO263-5EV-VREG

Devices Supported: MCP1790, MCP1791, MCP1825, MCP1826, MCP1827

Summary Description:

The TO220-5 / TO263-5 Voltage Regulator Evaluation Board is designed to provide functional evaluation of Microchip Voltage Regulators that utilize the TO220-5 and TO263-5 package. The TO220-5 / TO263-5 Voltage Regulator Evaluation Board does not come with a voltage regulator soldered onto the board. This allows the user to attach the voltage regulator of their choosing to the board and perform quiescent current, ground current, PSRR, and other desired tests.


Features:

The TO220-5 / TO263-5 Voltage Regulator Evaluation Board can be broken up into 6 functional blocks. The blocks are:

- Input Capacitance
- Shutdown Control
- Ground Current Measurement
- Voltage Adjust
- Power Good
- Load Resistor

Downloads

Title	Date Published	Size	D/L
Analog & Interface Product Selector Guide	6/12/2013 4:27:25 PM	1387 KB	
MCP1790/MCP1791 Datasheet	2/6/2012 11:10:00 AM	1118 KB	
MCP1825/S Datasheet	2/11/2010 4:40:52 PM	632 KB	
MCP1826/1826S Data Sheet	2/1/2013 10:58:34 AM	826 KB	
MCP1827/S Data Sheet	3/1/2013 5:01:53 PM	683 KB	
Quick Guide to Microchip Development Tools	5/22/2012 8:19:20 AM	5399 KB	
TO220-5 / TO263-5 Voltage Regulator Evaluation Board Gerbers	6/18/2009 12:26:01 AM	111 KB	
TO220-5 / TO263-5 Voltage Regulator Evaluation Board User's Guide	6/18/2009 12:26:07 AM	612 KB	