



EMC2101 Dual Temp. Sensor and Single Fan Controller Evaluation Board

Part Number: ADM00492

Devices Supported:

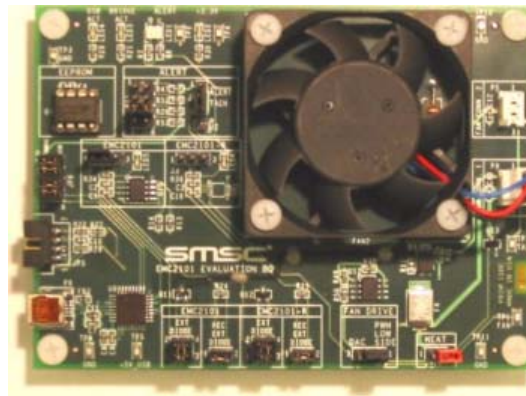
EMC2101

Summary Description:

The EMC2101 Dual Temperature Sensor and Single Fan Controller Evaluation Board is a USB-based platform that provides the means to demonstrate EMC2101 features and to view and modify registers. A +5V is provided to demonstrate the fan control functionality. LEDs indicate status information and test points are included to monitor system voltages with a user provided voltmeter or oscilloscope.

This Kit Contains:

- 1x EMC2101 Dual Temp. Sensor and Single Fan Controller Eval Board (ADM00492)
- 1x USB cable



Features:

- Chip Manager software allows viewing and changing register values
- Graphing of any register
- Headers for connecting a remote diode or CPU/GPU thermal diode
- Resistance Error Correction verification
- Autonomous register loading via included EEPROM (EMC2101-R only)
- USB communications to evaluation board
- An external SMBus master may also be used via jumper settings

Downloads

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