MCP4728 Evaluation Board

Part Number: MCP4728EV

Devices Supported: MCP4728

Summary Description:

The MCP4728 Evaluation Board is a tool for quick and easy evaluation of the MCP4728 4-channel 12-bit DAC device It contains the MCP4728 device and connection pins for the Microchip's popular PICkit™ Serial Analyzer. Simply connect the MCP4728 Evaluation Board to the PICkit™ Serial Analyzer and type in the DAC input data in the PICkit™ Serial Analyzer's PC Graphical User Interface program. The PICkit™ Serial Analyzer will then send the user's data to the DAC device automatically. The new DAC's analog outputs will be available immediately at the DAC output pins. The user will appreciate the simplicity of evaluating the DAC device using this board. The PICkit Serial Analyzer is sold separately.

Supported Operating Systems:

- PICkit™ Serial Analyzer

Features:

- Easy to Evaluate the MCP4728 features and Analog Outputs. Writing and Reading DAC registers and EEPROM data.