

MCP1650 SEPIC Power Supply Demo Board

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Part Number: MCP1650DM-DDSC1

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The MCP1650 SEPIC Power Supply Demo Board is used to evaluate Microchip's MCP1650 boost controller in a low power application that requires a regulated output voltage from an input source that can be greater than, less than, or equal to the output voltage. As provided, the MCP1650 SEPIC Power Supply Demo Board generates a 5.0V output from a 3.0V to 7.0V source.





Features

Package Contents

- Wide input voltage range: 3.0V to 7.0V
- Regulated 5.0V output voltage
- Complete low profile, space-saving power supply
- Maximum output current: 160 mA

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Documents	Last Updated	Size	
MCP1650/51/52/53 Data Sheet	2/5/2013 2:34:10 PM	458KB	
MCP1650 SEPIC Power Supply Demo Board Gerbers	1/20/2006 9:21:58 AM	49KB	
MCP1650 SEPIC Demo Board User's Guide	10/21/2005 9:28:13 AM	317KB	