Sepic, 7.8V @ 0.8A Status: ACTIVE

PMP7130

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Description

A Sepic converter with wide input voltage range and an output of 7.8V @ 0.8A.

Technical Documents

User Guides (1)

Title	Abstract	Type	Size (KB)	Date	Views
PMP7130 Test Report		PDF	640	25 Sep 2012	406

More Literature (2)

Title	Abstract	Type	Size (KB)	Date	Views
PMP7130 BOM		PDF	17	25 Sep 2012	160
PMP7130 Schematic		PDF	65	25 Sep 2012	164

Related Products

TI Devices (2)

Part Number	Name	Product Family
LM3481	High Efficiency Low-Side N-Channel Controller for Switching Regulators	Controller (External Switch)
LM3481-Q1	High Efficiency Low-Side N-Channel Controller for Switching Regulators	Controller (External Switch)

Support and Community

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- Clocks & Timers
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Training & Events

Name	Type	Available During
In-depth PFC Design Workshop sponsored by Biricha Digital Power	In-Person	15 Mar 2014 - 22 Mar 2014
In-depth PFC Design Workshop	In-Person	12 Nov 2013 - 14 Nov 2013
Digital Power Multi-Day Workshop	In-Person	05 Nov 2013 - 07 Nov 2013
Power Fundamentals: Switching Power Supply Design Considerations - Managing Thermal Performance	Recorded Content	On Demand
Power Fundamentals: Switching Power Supply Design Considerations - Thermal Design Guidelines and Recommendations	Recorded Content	On Demand

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- PMP8313
- PMP6012
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