

Multi-Output Flyback Converter (80V@.4A) Status: ACTIVE

PMP7848.1

-  Description/Features

 Technical Documents

 Support & Community

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Description

This is a flyback converter with an input voltage range of 10.8V-to-14.4V_{in} and three outputs: 80V_{out} @ 0.4A, -58V_{out} @ 0.7A, and -24V_{out} @ 0.7A

Technical Documents

User Guides (1)

Title	Abstract	Type	Size (KB)	Date	Views
 PMP7848 Test Report		PDF	1608	31 Mar 2013	31

More Literature (2)

Title	Abstract	Type	Size (KB)	Date	Views
 PMP7848 BOM		PDF	21	31 Mar 2013	25
 PMP7848 Schematic		PDF	146	31 Mar 2013	36

Related Products

Software (1)

 [PMP7848 Gerber](#)
(ZIP, 220 KB) 23 views, 31 Mar 2013

TI Devices (1)

Part Number	Name	Product Family
LM5022	60V Low Side Controller for Boost and SEPIC	Controller (External Switch)

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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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