

Multiple Output, High Efficiency Flyback Converter for PoE Applications

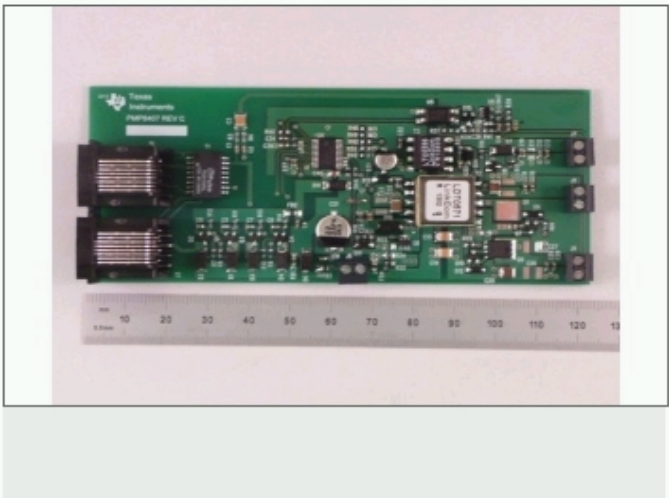
Status: ACTIVE

PMP8407.3

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Description

This converter is used for Class 2 PoE applications where high efficiency and multiple outputs are required. The specific output for PMP8407.3 is 10V@.11A. The flyback converter with synchronous rectifier provides excellent efficiency and small size for PoE applications such as a IP Phones. The TPS23785B contains both the PoE Powered Device and the PWM controller functions.



Technical Documents

User Guides (2)

Title	Abstract	Type	Size (KB)	Date	Views
PMP8407 PCB		PDF	467	01 Feb 2013	124
PMP8407 Test Results		PDF	645	01 Feb 2013	127

More Literature (2)

Title	Abstract	Type	Size (KB)	Date	Views
PMP8407 BOM		PDF	23	01 Feb 2013	67
PMP8407 Schematic		PDF	55	01 Feb 2013	75

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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
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