

Small Integrated Sync Bucks and an LDO for Low Voltage Outputs for a Solid State Drive

Status: ACTIVE

PMP8274.4

- Description/Features
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Description

Three integrated sync buck switchers provide up to 1A of output current. Output voltages of 1V, 1.35V, 1.8V and 2.5V from a 3.3V/5V input efficiently provide over 4W of output power.

Technical Documents

User Guides (2)

Title	Abstract	Type	Size (KB)	Date	Views
 PMP8274 PCB		PDF	358	11 Feb 2013	31
 PMP8274 Test Results		PDF	3090	11 Feb 2013	32

More Literature (2)

Title	Abstract	Type	Size (KB)	Date	Views
 PMP8274 BOM		PDF	16	11 Feb 2013	29
 PMP8274 Schematic		PDF	31	11 Feb 2013	34

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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
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