

Sync Bucks, Linear for Single-board Computer (SBC) Power (1.8V @ 4A)

(ACTIVE) PMP3247.3

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Description

PMP3247 is a multiple output design using three TPS40041 devices to generate 2.5V, 1.8V and 1.2V. The input voltage is 3.3V and the device operates at 600KHz to offer very small size.

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TI Devices (2)

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Part Number	Name	Product Family	Sample & Buy	Design Kits & Evaluation Modules
TPS40040	Low Pin Count, Low Vin Synchronous Buck DC/DC Controller	Controller (External Switch)	Sample & Buy	View Design Kits & Evaluation Modules
TPS51116	DDR1, DDR2, DDR3 Switcher and LDO	Power Management	Sample & Buy	View Design Kits & Evaluation Modules

CAD/CAE symbols

Part #	Package Pins	CAD File (.bxl)	STEP Model (.stp)
TP540040	 VSON (DRB) 8	Download	-
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	 VQFN (RGE) 24	Download	-

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