

Sync Buck for GPU (1.1V@18A)

(ACTIVE) PMP2934.2

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Description

PMP2934 has two separate TPS51117 power supplies that can be used for a variety of applications. The two outputs are 1.1V@18A and 1.8V@5A. The TPS51117 offers light load operation with simple DCAP control scheme. This design is used for GPU power supplies.

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TI Devices (1)

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Part Number	Name	Product Family	Sample & Buy	Design Kits & Evaluation Modules
TPS51117	1.8V to 28V Input Sync. Step Down Controller with DCAP™ Mode, Optimized for Light Load Efficiency	Controller (External Switch)	Sample & Buy	View Design Kits & Evaluation Modules

CAD/CAE symbols

Part #	Package Pins	CAD File (.bxf)	STEP Model (.stp)
TP551117	 TSSOP (PW) 14	Download	Download
	 VQFN (RGV) 14	Download	-

Texas Instruments and Accelerated Designs Inc. have collaborated together to provide TI customers with schematic symbols and PCB layout footprints for TI products.

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Step 2: Download the Symbol and Footprint .bxf file.

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★★★★☆

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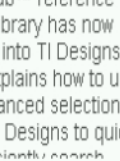




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