

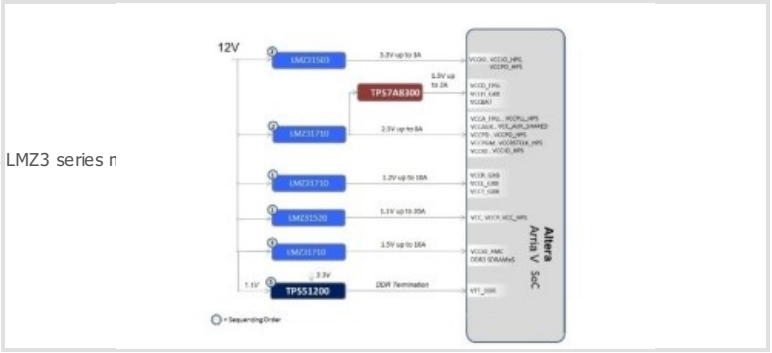
(ACTIVE) PMP9360.2

Description & Features



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This reference design provides all the power supply rails necessary to power Altera's Arria V SoC FPGA. This design uses LMZ3 series regulators to provide the power supply rails necessary to power the FPGA.



i Fully assembled board (shown above) developed for testing and performance validation only, not available for sale.

Find the complete list of components in this reference design.

Order samples, get tools and find more information on the TI products in this reference design.

Part Number	Name	Product Family	Sample & Buy	Design Kits & Evaluation Modules
LMZ31710	10A SIMPLE SWITCHER® Power Module with 2.95V-17V Input in QFN package with Current Sharing	Non-Isolated Module	Sample & Buy	View Design Kits & Evaluation Modules

Part #	Package Pins	CAD File (.bxl)	STEP Model (.stp)
LMZ31710	B3QFN (RVQ) 42	Download	-

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Step 1: Download and install the Ultra Librarian software [ZIP: 62MB](#)

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PMP9360 Test Results		PDF	2151	24 Feb 2014	291

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PMP9360 BOM		PDF	104	24 Feb 2014	339
PMP9360 Schematic		PDF	1123	24 Feb 2014	386

 [PMP9360 Design File](#)
(ZIP, 274 KB) 118 views, 13 May 2014



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