Buck/Boost Synchronous Controller

(ACTIVE) TPS62005REF-169

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Bill of Materials (BOM)

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TI Devices (1)

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Part Number	Name	Product Family	Sample & Buy	Design Kits & Evaluation Modules
TPS62005	1.8-V Output, 600-mA, 95% Efficient Step-Down Converter in MSOP-10	Converter (Integrated Switch)	Sample & Buy	View Design Kits & Evaluation Modules

CAD/CAE symbols

Part #	Package | Pins	CAD File (.bxl)	STEP Model (.stp)
TPS62005	VSSOP (DGS) | 10	Download	Download

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Step 1: Download and install the Ultra Librarian software ZIP: 62MB

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Technical Documents

User Guides (1)

Title	Abstract	Type	Size (KB)	Date	Views
TPS6200xEVM Low-Power, DC-DC EVM for High-Efficiency, Step Down Converters (Rev. B)	Read Abstract	PDF	109	12 Jun 2003	104

Design Files (2)

Title	Abstract	Type	Size (KB)	Date	Views
TPS62005EVM-169 Bill of Materials		PDF	195	06 May 2004	13
TPS62005EVM-169 Schematic		PDF	109	06 May 2004	17

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