

Optimized for 6W output power.

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Mouser offers inventory, pricing, & datasheets for Texas Instruments Power Management Modules.

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In this training series, we discuss the high level of integration of our power modules and the significant implications that this has on power-supply design with respect to solution size, EMI, design time and ...

Texas Instruments TPSM82866C Step-Down MagPack(TM) Power Module is an ultra-small 6A step-down module with an integrated inductor and I<sup>2</sup>C interface. This module features a 5.5V ...

Simplify prototyping, design and manufacturing with TI's broad portfolio of DC/DC power modules that integrate inductors, FETs, compensation, and other passive components into a single package.

Step-down converter MicroSiP(TM) power module optimized for small solution size and high efficiency. Combines a 1.5A DC/DC converter with power MOSFETs, an inductor & passives into a ...

Reference material and documentation covering power management design, power distribution network (PDN) design considerations, thermal design considerations, estimating power consumption, and a ...

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