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## For Immediate Release

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## **Mouser Stocking Texas Instruments TPS63020 Power Management IC**

Industry's smallest and highest performance buck-boost converter

**Mansfield, Texas, USA – May 25, 2010** – [Mouser Electronics](http://www.mouser.com), Inc., known for its rapid introduction of the newest products, today announced it is stocking the [Texas Instruments](http://www.ti.com) TPS63020 Power Management IC.

The Texas Instruments TPS63020 power management IC is the industry's smallest and highest performance buck-boost converter with a 4-A switch and up to 96 percent efficiency. The TI TPS63020 power management IC helps extend battery life in smartphones, portable medical equipment, DLP® pico projectors, and other battery powered multimedia devices. The TI TPS63020 buck-boost converter operates with a wide input voltage range of 1.8V to 5.5V and can discharge lithium batteries down to 2.5V or lower while maintaining excellent light load efficiency. [Learn more](#)

Also available from Mouser is the TI TPS63020EVM-487 evaluation module which is a fully assembled and tested circuit for evaluating the TPS63020 buck-boost converter with 4A switch. The TPS63020EVM-487 operates from a 1.8V to 5.5V supply and provides a 3.3V output.

Known for its focus on design engineers with its broad product line, unsurpassed customer service, advanced on-line catalog and innovative product marketing, Mouser continuously offers customers the newest products and latest technologies for their new design projects.

Mouser Electronics' website with interactive online catalog is updated daily and searches over 6.7 million products to locate over a million part numbers available for easy online purchase. Plus, it houses downloadable data sheets, supplier-specific reference designs, application notes, technical design information and engineering tools.

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***The Newest Products For The Newest Designs***

**About Mouser**

Mouser Electronics, Inc. is an electronic component distributor, focused on the rapid introduction of new products and technologies to electronic design engineers. Mouser.com features more than a million products online from more than 400 manufacturers. Mouser publishes multiple catalogs per year providing designers with up-to-date data on the components now available for the next generation of electronic devices. Mouser ships globally to over 270,000 customers in 170 countries from its 432,000 sq. ft. state-of-the-art facility in Mansfield, Texas. For more information, visit <http://www.mouser.com>.

**About Texas Instruments**

Texas Instruments Incorporated designs and manufactures analog technologies, digital signal processing (DSP) and microcontroller (MCU) semiconductors. TI is a leader in semiconductor solutions for analog and digital embedded and applications processing. A global semiconductor company, TI innovates through design, sales and manufacturing operations in more than 30 countries. Visit <http://www.ti.com/>.

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