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**For Immediate Release**

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## **Mouser is First to Stock the New TriQuint Semiconductor TQP4M9072 High Linearity Digital Step Attenuator**

**Mansfield, Texas, USA — December 15, 2010** - Mouser Electronics, Inc., known for its rapid introduction of the newest products, today announced it is stocking new product from TriQuint Semiconductor.

The TriQuint Semiconductor TQP4M9072 high linearity digital step attenuator (DSA) operates over the DC-4 GHz frequency range. This TriQuint Semiconductor low-insertion-loss, 6-bit, 31.5 dB DSA uses a single positive 5V supply and has an SPI interface for changing attenuation states. The TQP4M9072 maintains high attenuation accuracy over frequency and temperature. This TriQuint Semiconductor DSA requires no external matching components. The TQP4M9072 also does not require external AC ground capacitors for operation above 700 MHz. Active attenuator evaluation boards are available to assess the performance of the TQP4M9072 DSA.

To learn more, visit <http://www.mouser.com/triquint>.

With its broad product line and unsurpassed customer service, Mouser offers customers the latest, most technologically advanced components for their newest design projects. Mouser Electronics' website is updated daily and searches over 6.7 million products to locate over 1.8 million orderable part numbers available for easy online purchase. Mouser.com also houses an industry-first interactive catalog, data sheets, supplier-specific reference designs, application notes, technical design information, and engineering tools.

### **About Mouser**

Mouser Electronics, Inc. is an electronic component distributor, focused on the rapid introduction of the newest 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 280,000 customers in 170 countries from its 492,000 sq. ft. state-of-the-art facility in Mansfield, Texas. For more information, visit [www.mouser.com](http://www.mouser.com).

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### **About TriQuint Semiconductor**

TriQuint Semiconductor is a recognized leader in high-performance RF components for wireless communication. TriQuint Semiconductor designs, develops, and manufactures advanced high-performance RF solutions with Gallium Arsenide (GaAs), Gallium Nitride (GaN), Surface Acoustic Wave (SAW), and Bulk Acoustic Wave (BAW) technologies for customers worldwide. TriQuint is a leader in market diversity, serving customers in mobile handsets, 3G and 4G cellular base stations, WLAN, WiMAX, GPS, defense, and aerospace markets. TriQuint Semiconductor solutions enable quicker design turns, higher performance, and a smaller bill of materials. For more information, visit <http://www.triquint.com>.

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