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## For Immediate Release

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# Mouser is stocking the New AVX VCAC Series Controlled Capacitance MLVs!

**Mansfield, Texas, USA — March 09, 2011** - Mouser Electronics, Inc., regarded as a top global engineering design resource for semiconductors and electronic components, today announced it is stocking new product from AVX.

The AVX VCAC Series Controlled Capacitance MLVs (Multilayer Varistor) TransGuard is an application specific bi-directional transient voltage suppressor developed for use in mixed signal environments. The AVX Controlled Cap MLV has three purposes: 1) reduce emissions from a high speed ASIC, 2) prevent induced E fields from conducting into the IC, and 3) clamp transient voltages. By controlling capacitance of the MLV, the center frequency and 20db range for filtering purposes can be targeted. The AVX VCAC Series Controlled Capacitance MLVs can greatly improve overall system EMC performance and reduce system size. To learn more, visit <a href="http://www.mouser.com/avxvcac">http://www.mouser.com/avxvcac</a>.

With its broad product line and unsurpassed customer service, Mouser caters to design engineers and buyers by delivering What's Next in emerging technologies. Mouser offers customers the latest, most technologically advanced components for their newest design projects. Mouser Electronics' website is updated daily and searches nearly 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, a subsidiary of TTI, Inc., is part of Warren Buffett's Berkshire Hathaway family of companies. Mouser is an award-winning semiconductor and electronic component distributor, focused on the rapid introduction of new products and technologies to electronic design engineers and buyers. Mouser.com features more than 1.8 million products online from more than 400 manufacturers. Mouser publishes multiple catalogues 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 300,000 customers in 170 countries from its 492,000 sq. ft. state-of-the-art facility south of Dallas, Texas. For more information, visit <u>www.mouser.com</u>.



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### About AVX

AVX Corporation is the technology leader in the passive component and connector markets. Their commitment to provide the most advanced product performance ensures customers can engineer solutions to meet the latest market requirements. Mouser Electronics is an authorized distributor and key partner in the supply of AVX components to the Global market. For more information, visit <u>http://www.avxcorp.com/</u>.

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