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# For Immediate Release

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# Mouser is First to Stock the New Littelfuse SPLV2.8 / SPLV2.8-4 SPA™ TVS Arrays!

**Mansfield, Texas, USA — July 28, 2010** - Mouser Electronics, Inc., known for its rapid introduction of the newest products, today announced it is stocking new product from Littelfuse.

The Littelfuse SPLV2.8 and SPLV2.8-4 TVS arrays are the newest additions to the SPA<sup>™</sup> portfolio and are designed to protect sensitive Ethernet PHYs from lightning-induced transients and ESD. These Littelfuse single- (SPLV2.8) and four-channel (SPLV2.8-4) diode-compensated TVS arrays present a low loading capacitance of 3.8pF to minimize signal degradation while providing up to 24A of lightning or surge protection. Both devices exceed the maximum level (±8kV) of the IEC61000-4-2 ESD standard by protecting up to ±30kV (contact discharge). The SPLV2.8 and SPLV2.8-4 are particularly suitable for primary or secondary protection in 10/100/1000 Ethernet applications where lightning-induced transients are the main threat.

Littelfuse Silicon Protection Arrays (SPA) are designed for newer electronic devices that require a more robust solution to damage from ESD, EFT, and lightning induced transients. <u>View all Littelfuse SPA devices</u> To learn more, visit <u>http://www.mouser.com/LittelfuseSPA</u>.

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 5 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.

## 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 <u>www.mouser.com</u>.

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### About Littelfuse

Littelfuse offers innovative circuit protection solutions. Wherever you look, Littelfuse is there. Streetlights, office buildings, cars, trucks, factories, computers, heating and cooling systems, electronic games, telecommunications equipment, even the satellites in the sky are protected by Littelfuse circuit protection products.

For the past 80 years, Littelfuse has designed, engineered, and invented circuit protection technology. Littelfuse strives to meet the ongoing need for smaller, faster, and safer circuit protection.

For more information, visit http://www.littelfuse.com.

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