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For Immediate Release

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KEMET Beats the Heat with the New 200°C COG MLCC

Mansfield, Texas, USA — February 17, 2010 - Mouser Electronics, Inc., known for its rapid introduction of the newest products, today announced it is stocking new product from KEMET.

The KEMET High Temperature 200°C COG MLCC surface mount ceramic chip capacitors feature a robust and proprietary base metal dielectric system that offers industry-leading performance relative to capacitance and case size combined with capacitance stability at extreme temperatures up to +200°C. This new platform promotes downsizing opportunities of existing High Temperature COG technology and offers replacement of existing X7R/BX/BR technologies. The KEMET High Temperature 200°C COG MLCC ceramic chip capacitors are available in seven standard EIA case sizes - 0603, 0805, 1206, 1210, and 1812.

To learn more, visit http://www.mouser.com/Kemetc0gmlcc.

Known for its broad-based product line, unsurpassed customer service, and streamlined warehouse operations, Mouser continuously offers customers the most innovative 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, downloadable data sheets, supplier-specific reference designs, application notes, technical design information and engineering tools.

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.

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 a 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 KEMET

KEMET Corporation is a world leader in the manufacture of the solid tantalum capacitor, the fourth largest manufacturer of the multilayer ceramic capacitor, and a leader in the development of the solid aluminum capacitor. The company's strategy is to be the preferred capacitor supplier at each of the world's most successful electronic companies.

For additional products from KEMET companies, visit Evox Rifa and Arcotronics.

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

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