

For Immediate Release

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Mouser is stocking the New EPCOS Superior Series SMD PTC Thermistors!

Mansfield, Texas, USA — October 26, 2010 - Mouser Electronics, Inc., known for its rapid introduction of the newest products, today announced it is stocking new product from EPCOS.

EPCOS Superior series SMD PTC thermistors for limit temperature measurement are available in case sizes 0805, 0603, and 0402. Compared to the standard series, EPCOS Superior thermistors employ a more homogeneous ceramic material that enables them to exhibit excellent performance in reliability tests and be reflow and wave-soldered at temperatures of up to 280 °C. These EPCOS SMD PTC thermistors are qualified based on AEC-Q200 Rev-C and satisfy the rigorous requirements for use in automotive applications involving frequent and rapid temperature changes. The B59721A in case size 0805 has response temperatures from 70 to 130 °C in steps of 10K. Their rated resistance is 680Ω. The response temperatures of the B59641A (0603) and B59421A (0402) are from 75 to 145 °C and 75 to 135 °C respectively, also in steps of 10K. The rated resistance of these components is 470Ω.

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

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 1.7 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 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 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.

About EPCOS

EPCOS manufactures a large range of unique passive electronic components. From surface acoustic wave components, capacitors, and ceramic components to inductors and ferrites, EPCOS offers unrivaled performance for electronics applications. For more information, visit <http://www.epcos.com>.

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