

(817) 804-3800

# **New Product Announcement**

# OSRAM's SOLERIQ<sup>®</sup> E Chip-on-Board High Power LEDs Now at Mouser

**November 6, 2012 –** <u>Mouser Electronics</u>, Inc. today announced it is stocking the new SOLERIQ E Chip-on-Board LEDs with high power and excellent luminous efficacy from <u>OSRAM Opto</u> Semiconductors.

OSRAM's SOLERIQ E High Power LEDs are a new product family of easy-to-use Chip-on-Board LEDs with high luminous efficacy. These LEDs are specifically designed for applications with high temperature operating conditions that require large flux packages out of a compact area. As a single component with the highest luminous flux and no SMT assembly required, SOLERIQ E is much easier for lighting manufacturers to use. Available in all major color temperatures from 2700K up to 6500K, the high flux packages are ideal for downlights from 1500lm up to 4500lm. This new LED package delivers excellent color consistency within a 4-step MacAdam ellipse and a CRI greater than 80. These properties make the SOLERIQ E a highly efficient solution, especially for indoor lighting and downlight designs. To learn more, visit http://www.mouser.com/osram-SOLERIQE/.

With its broad product line and unsurpassed customer service, Mouser caters to design engineers and buyers by delivering What's Next in advanced technologies. Mouser offers customers 19 global support locations and stocks the world's widest selection of the latest semiconductors and electronic components for the newest design projects. Mouser Electronics' website is updated daily and searches more than 10 million products to locate over 3 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.

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#### **About Mouser Electronics**

Mouser Electronics, a subsidiary of TTI, Inc., is part of Warren Buffett's Berkshire Hathaway family of companies. Mouser is an award-winning, authorized 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 3 million products online from more than 450 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 375,000 customers in 170 countries from its 492,000 sq. ft. state-of-the-art facility south of Dallas, Texas. For more information, visit <u>http://www.mouser.com</u>.

## About OSRAM Opto Semiconductors

OSRAM GmbH (Munich, Germany) is a wholly-owned subsidiary of Siemens AG and one of the two leading light manufacturers in the world. Its subsidiary, OSRAM Opto Semiconductors GmbH in Regensburg (Germany), offers its customers solutions based on semiconductor technology for lighting, sensor and visualization applications. Osram Opto Semiconductors has production sites in Regensburg (Germany) and Penang (Malaysia). Its headquarters for North America is in Sunnyvale (USA), and for Asia in Hong Kong. Osram Opto Semiconductors also has sales offices throughout the world. For more information go to <a href="http://www.osram-os.com">http://www.osram-os.com</a>.

## **Trademarks**

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