



1000 N. Main Street  
Mansfield, TX 76063, USA  
mouser.com

(817) 804-3800

## For Immediate Release

### OSRAM Opto Semiconductors' OSOLON High Power LEDs at Mouser

**October 3, 2011** – [Mouser Electronics](http://www.mouser.com), Inc., regarded as a top design engineering resource and global distributor for semiconductors and electronic components, today announced the immediate availability of [OSRAM Opto Semiconductors](http://www.osram.com)' OSOLON family of High Power LEDs. OSRAM Opto Semiconductors is a world leading manufacturer of high-brightness, high-power optoelectronic semiconductors.

The OSOLON is a surface mount top emitter LED family that is characterized by its compact size and symmetrical high luminance packages with integrated silicon resin lenses. OSRAM Opto Semiconductors has engineered the OSOLON family with high efficiency, viewing angles from 60° to 150°, and in color temperatures from 2700K to 6500K, as well as RGB colors. The OSRAM OSOLON family of LEDs feature small dimensions in an SMD ceramic package and are all Pb-free and RoHS compliant.

Applications for the OSOLON LEDs are as varied as the many lens types available. From outdoor architectural lighting to indoor special effects and from portable electronics to automotive lighting, the OSRAM OSOLON family solves lighting issues that designers face when incorporating low-power and high-brightness, with long-life and cost-effectiveness, in a single LED. To learn more, visit <http://www.mouser.com/osramoslonleds/>.

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 the latest, most technologically advanced components for their newest design projects. Mouser Electronics' website is updated daily and searches more than 8 million products to locate over 2 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.

-- continued --

### **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 2 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 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 <http://www.mouser.com>.

### **About OSRAM Opto Semiconductors**

OSRAM is part of the Industry sector of Siemens and one of the two leading lighting 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 [www.osram-os.com](http://www.osram-os.com).

### **Trademarks**

Mouser and Mouser Electronics are registered trademarks of Mouser Electronics, Inc. All other products, logos, and company names mentioned herein may be trademarks of their respective owners.

-- 30 --

Further information, contact:  
Kevin Hess, Mouser Electronics  
Vice President Technical Marketing  
(817) 804-3833  
[kevin.hess@mouser.com](mailto:kevin.hess@mouser.com)

For press inquiries, contact:  
Kelly DeGarmo, Mouser Electronics  
Corp. Communications & Media Relations Mgr.  
(817) 804-7764  
[kelly.degarmo@mouser.com](mailto:kelly.degarmo@mouser.com)