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For Immediate Release

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Mouser is stocking the New Diodes Inc. DLD101 Linear Mode Current Sink LED Driver

Mansfield, Texas, USA — March 19, 2010 - Mouser Electronics, Inc., known for its rapid introduction of the newest products, today announced it is stocking new product from Diodes Inc..

The Diodes Inc. DLD101 linear mode current sink LED driver is a 1A rated device with one external resistor, making the device ideal for reducing the size and cost of a range of general illumination products, including flashlights and lighting in emergency, garden, and poolside applications. This Diodes Inc. device integrates a unique base accessible pre-biased transistor that allows the LED current setting to be set via a single external resistor without the need for an additional boost transistor. The Diodes Inc. DLD101 LED driver is PWM capable and features a V_{in} maximum of 100V. The DLD101 has a V_{be} reference current sink configuration and is housed in a DFN3030D-8 3x3 package.

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

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 www.mouser.com.

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About Diodes Inc.

Diodes Incorporated is a leading global supplier of high-quality application specific standard products within the broad discrete and analog semiconductor markets. Diodes Inc. products include diodes, rectifiers, transistors, MOSFETs, protection devices, function-specific arrays, amplifiers and comparators, Hall-effect sensors and temperature sensors, and power management devices including LED drivers, DC-DC switching regulators, linear voltage regulators and voltage reference, as well as special function devices including USB power switch, load switch, voltage supervisor and motor controllers.

For more information, visit <http://www.diodes.com>.

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