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For Immediate Release

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The New Diodes Inc. AP1117 LDO Regulators are In Stock at Mouser Electronics

Mansfield, Texas, USA — May 26, 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. AP1117 low dropout (LDO) positive adjustable or fixed-mode regulator with 1A output current capability provides well-regulated supply for low IC applications such as high-speed bus termination and low current 3.3V logic supply. The Diodes Inc. AP1117 LDO regulator is also well-suited for other applications, such as VGA cards. The Diodes Inc. AP1117 is guaranteed to have lower than 1.4V dropout at full load current, making it ideal to provide well-regulated outputs of 1.25 to 5.0 with 6.4V to 18V input supply.

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 <u>www.mouser.com</u>.

Page Two

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 <u>http://www.diodes.com</u>.

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-30-