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For Immediate Release

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Mouser First to Announce Stock on Infineon ISOFACE™ 8-Channel Isolated High-Side Driver Family

Mansfield, Texas, USA – September 2, 2010 – [Mouser Electronics, Inc.](#), known for its rapid introduction of the newest electronic components and technologies, today announced it is the first distributor to announce stock on the [Infineon](#) ISOFACE™ 8-Channel Isolated High-Side Driver.

The Infineon ISOFACE™ Coreless Transformer 8-Channel Isolated High-Side Driver family of devices are fully protected multi-channel high-side power switches providing galvanic isolation for digital output interfaces. The ISOFACE ISO1H8xxG isolated 8-channel high-side driver is intended for driving any kind of resistive, inductive, or capacitive load, addressing the exact requirements in industrial automation systems, such as Programmable Logic Controllers, Distributed Control Systems, and Industrial PCs. With complete system integration of the digital interface, coreless transformer, and power stage, these Infineon ICs can be directly connected between the microcontroller and independent power loads. Also, fully protected high-side switches with diagnostic output for over temperature make the ISOFACE an extremely rugged device. [Learn More](#)

Mike Scott, Mouser Vice President of Active Products, says, “Our customer base expects Mouser to stock the newest semiconductor products so they have immediate availability for their next-generation designs. This new ISOFACE Driver family from Infineon is another example of why designers rely on Mouser for new product information and availability.”

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.

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The Newest Products For Your Newest Designs™

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 1.7 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 <http://www.mouser.com>.

About Infineon

Infineon is a leading global designer, manufacturer and supplier of a broad range of semiconductors used in various microelectronic applications. Infineon's product portfolio consists of logic products, including digital, mixed-signal, and analog integrated circuits, as well as discrete semiconductor products.

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