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For Immediate Release

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Mouser Electronics and Comchip Technology Corporation Sign Global Contract

Stock includes RoHS, tin-free, gold-plated, flat-chip diode packages

Mansfield, Texas, USA – October 26, 2009 – [Mouser Electronics](http://www.mouser.com), Inc., known for its rapid introduction of the newest products, today announced it has signed a global distribution agreement with [Comchip Technology Corporation](http://www.comchip.com), a leader in the design and manufacture of SMD diodes.

Mouser's Comchip stock includes advanced technology diodes – switching, Schottky, Zener, and ESD – that are RoHS and Halogen-free in flat chip packages with gold-plated terminations instead of tin-plated. Comchip is the only manufacturer that offers RoHS and gold termination. These discrete semiconductors are used for voltage/current regulation and rectification, signal conditioning, and circuit protection. The diodes provide long-term reliability through the use of gold terminations rather than tin, eliminating their susceptibility to tin whiskers.

Mike Scott, Mouser Vice President of Active Products, stated, "Mouser is excited to be offering Comchip's products in their differentiated "flat pack" SOD packages. These diodes are manufactured with clean, simple substrate technology, not lead-frame, to cut costs and improve reliability."

Tony Yang, General Manager of Comchip Technology Corporation, says, "Comchip Technology is pleased to partner with Mouser Electronics and bring the latest in packaging technology to the diode marketplace. Our 'flat pack' SOD-323, SOD-523, SOD-723 and SOD-923 packages allow state of the art assembly of high quality diode products in a RoHS or leaded solder environment. We are a leader in providing RoHS solutions without tin whisker issues."

Known for its broad-based product line, unsurpassed customer service, and streamlined warehouse operations, Mouser continuously offers customers the most innovative products and latest technologies for their new design projects.

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The Newest Products For The Newest Designs

Mouser Electronics is the only global distributor to publish a new page print catalog every 90 days. In addition, its 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, 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 390 manufacturers. Mouser's 2,184+ page catalog is published every 90 days, 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 Comchip

Comchip Technology Corporation is the leader in design and manufacture of SMD diodes. From rectangular small signal switching, low drop-down Schottky barrier, Zener, rectifiers to custom-made high voltage or VF rectifiers, Comchip has the right diode for your application. Comchip Technology is the first manufacturer to standardize lead-free and leadless diode packaging in SOD-923, SOD-723, SOD-523 and SOD-323 sizes. Comchip's diodes are ideal for personal computers, digital cameras, PDAs, pagers, wireless, networking and portable devices. Visit <http://www.comchiptech.com>.

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