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For Immediate Release

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Mouser Electronics Now Stocking Actel IGLOO® nano FPGAs and ProASIC®3 nano FPGAs

New nano FPGAs raise the bar on performance, price, size, power consumption

Mansfield, Texas, USA – June 24, 2009 – [Mouser Electronics](http://www.mouser.com), Inc., known for its rapid introduction of the newest products, today announced it is the first catalog distributor to stock [Actel's IGLOO® nano FPGAs](#) and [ProASIC®3 nano FPGAs](#). [Actel](#) is the leading manufacturer of nonvolatile, low-power programmable technologies at both the chip and system level, and a world leader in flash-based FPGAs.

Mouser stock includes Actel's IGLOO nano FPGAs, which are the lowest power, smallest size FPGAs in the world. Designed for high-volume applications where power and size are key decision criteria, they are perfect ASIC or ASSP replacements, yet retain the historical FPGA advantages of flexibility and quick time-to-market in low-power and small footprint profiles.

Also in stock at Mouser are Actel ProASIC3 nano FPGAs which deliver high performance, low-power consumption, and enhanced I/O functionality. It provides an attractive alternative to ASICs and application-specific standard products (ASSPs) in fast moving or highly competitive markets.

Both the IGLOO® nano and ProASIC®3 nano FPGAs are designed specifically for high-volume, cost-sensitive industrial, medical, and consumer applications. To learn more about the Actel IGLOO nano and ProASIC3 nano, visit <http://www.mouser.com/actelnano/>.

Mike Scott, Mouser Vice President of Active Products, states, "These newest FPGA families from Actel extend their commitment to help our engineering customers create designs that maximize performance while minimizing cost, power, and space – allowing them to offer the most creative and cost efficient products to their customers. Quickly stocking Actel's IGLOO and ProASIC3 nano and FPGAs means designers have next-day access to these for their newest designs."

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The Newest Products For The Newest Designs

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.

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 280,000 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.

About Actel

Actel Corporation is the leading supplier of nonvolatile, low-power programmable technologies. The company's mission is to manage power consumption at both the chip and system level, leveraging the industry's lowest power FPGAs and unique mixed-signal FPGAs to offer system designers a competitive edge. Actel's history of reliability, coupled with its unique flash-based technology, sets them apart from traditional FPGA manufacturers. Whether you're designing applications for consumer and portable medical markets, tomorrow's environmentally friendly data centers, industrial controls, and the automotive, space and military/aerospace markets, power matters. For more information, visit <http://www.actel.com>.

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