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For Immediate Release

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Mouser has the Industry's First and Fastest 100MHz Cortex-M3 Processor, In Stock

Mansfield, Texas, USA – May 5, 2010 – Mouser Electronics, Inc., known for its rapid introduction of the newest products, today announced it is stocking new product from NXP Semiconductors. The NXP Semiconductors LPC1769 and LPC1759 microcontrollers (MCUs) operate at 120 MHz, the fastest ARM Cortex™-M3 MCUs. The high-performance NXP Semiconductors LPC1759 and LPC1769 make integration of MCU control and signal processing a reality for cost-constrained applications and eliminate the need for dedicated DSP hardware. With 256-point 16-bit FFT execution time of less than 190 µs, these NXP Semiconductors MCUs are 54 percent faster than the nearest Cortex-M3 alternative and challenge low-cost DPSs in performance. The LPC1759 and LPC1769 feature 512 Kb Flash, 64KB SRAM, USB 2.0 Host/On-The-Go/Device, CAN 2.0B interfaces, and 12-bit ADC, 10-bit DAC, and other peripherals. To learn more, visit http://www.mouser.com/nxp_lpc17xx.

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.

The Newest Products For The 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 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 http://www.mouser.com.

About NXP Semiconductors

NXP Semiconductors is a leading, global broad-line semiconductor company with over 50 years of providing design engineers with products, development tools, and software that deliver better sensory experiences for mobile communications, consumer electronics, security applications, contactless payment and connectivity, as well as in-car entertainment and networking. NXP Semiconductors' significant R&D investment has created 'vibrant media technologies' that allow consumers to enjoy better sensory experiences including brilliant images, crisp clear sounds, and easy sharing of information for state-of-the-art products. For more information, visit http://www.nxp.com/.

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