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For Immediate Release

Mouser Signs Global Agreement to Distribute Memory and Storage Solutions from SMART Modular Technologies

January 26, 2016 – [Mouser Electronics](http://www.mouser.com), Inc. today announced it has entered into a global distribution agreement and partnership with [SMART Modular Technologies](http://www.smartmodular.com), a leading designer and manufacturer of specialty memory and storage solutions. Mouser Electronics is now stocking SMART's embedded flash-based products, removable flash storage cards and DRAM memory products. These solutions target a broad array of applications in the storage, [computing](#), mobile, networking, aerospace, [telecommunications](#), and [industrial](#) markets.

The [SMART Modular Technologies product line](#), now available from Mouser Electronics, offers memory and storage solutions — including DDR4 and M.2 SATA modules — designed for demanding applications that require high performance and reliability. SMART [DDR4 memory modules](#) are available in 8-, 16-, and 32-GByte RDIMM and 32-GByte LRDIMM form factors, running at 2133 MT/s. The DDR4 modules operate at just 1.2V (up to 20 percent lower power consumption than DDR3 modules) and include Cyclic Redundancy Check (CRC) to ensure higher reliability at the system level.

SMART [M.2 SATA modules](#) are robust, solid state drives with reliable internal storage and a small footprint that are ideal for mobile and embedded devices. Using an industry-standard SATA interface and connector, M.2 SATA modules are easily integrated into a host system without any special BIOS modifications or additional device drivers. SMART Modular M.2 SATA products address the need for enhanced reliability by incorporating on-board error detection and correction and static wear leveling algorithms to provide reliable operation over the product life cycle.

The SMART Modular Technologies product line is now available for same-day shipping from Mouser Electronics, providing customers with an even greater selection of memory and flash-based storage solutions.

To learn more about SMART Modular Technologies, visit <http://mouser.com/smart-modular>.

With its broad product line and unsurpassed customer service, Mouser caters to design engineers and buyers by delivering What's Next in advanced technologies. Mouser offers customers 21 global support locations and stocks the world's widest selection of the latest semiconductors and electronic components for the newest design projects. Mouser Electronics' website is updated daily and searches more than 10 million products to locate over 4 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.

About Mouser Electronics

Mouser Electronics, a subsidiary of TTI, Inc., is part of Warren Buffett's Berkshire Hathaway family of companies. Mouser is an award-winning, authorized semiconductor and electronic component distributor, focused on the rapid introduction of new products and technologies to electronic design engineers and buyers. Mouser.com features more than 4 million products online from more than 500 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 500,000 customers in 170 countries from its 492,000 sq. ft. state-of-the-art facility south of Dallas, Texas. For more information, visit www.mouser.com.

About SMART Modular Technologies

SMART Modular Technologies is a global leader in specialty memory and storage solutions serving the electronics industry for over 25 years. SMART Modular delivers solutions to a broad customer base, including OEMs that compete in the computing, networking, communications, storage, mobile and industrial markets. Focused on providing extensive customer-specific design capabilities, technical support and value-added testing services, SMART collaborates closely with their global OEM customers throughout their design process and across multiple projects to create memory and storage solutions for demanding applications with differentiated requirements. Taking innovations from the design stage through manufacturing and supply, SMART Modular has developed a comprehensive product line comprised of DRAM and Flash memory technologies across various form factors. SMART Modular is part of the SMART family of global companies.

Trademarks

Mouser and Mouser Electronics are registered trademarks of Mouser Electronics, Inc. All other products, logos, and company names mentioned herein may be trademarks of their respective owners.

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