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For Immediate Release

Mouser Introduces SolderCore's Open Source Design Platform Supporting TI Stellaris MCUs

July 2, 2012 – [Mouser Electronics](http://www.mouser.com), Inc., regarded as a top design engineering resource and global distributor for semiconductors and electronic components, is stocking [SolderCore](#), a joint design effort between Rowley Associates and K&I Design to provide an open design hardware platform around Texas Instruments' Stellaris family of processors.

The SolderCore Main Board is a complete development platform featuring an Arduino form-factor "CPU" board. This SolderCore Main Board houses a Cortex-M3 processor capable of running at clock speeds of up to 80MHz and provides a compact, flexible solution for rapid product development. CoreBASIC, a new and exciting software development environment with the "CPU" board, is easy-to-use yet deceptively sophisticated.

After users unpack SolderCore and attach it to their network, they can be up and programming in just a few minutes. To expand its capabilities, SolderCore is compatible with a large range of third party plug-in modules. SolderCore is designed to control external hardware, which is why it has no keyboard and no display, only connectors, allowing design engineers to add LCD displays, sensors, motor drivers, etc.

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 19 global support locations and the latest, most technologically advanced components for their newest design projects. Mouser Electronics' website is updated daily and searches more than 8.9 million products to locate over 3 million orderable part numbers available for easy online purchase.

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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 3 million products online from more than 450 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 375,000 customers in 170 countries from its 492,000 sq. ft. state-of-the-art facility south of Dallas, Texas. For more information, visit <http://www.mouser.com>.

About Rowley Associates

Located in Dursley, UK, Rowley is a premier developer of integrated development environments for microcontrollers, and creator of the CrossWorks development environment and CrossConnect JTAG Adapters. For more information, visit <http://www.rowley.co.uk/>.

About K&I Design Ltd

Located in Torquay, UK, K&I specializes in electronic product design for a range of industries. For more information, visit <http://www.kandi-electronics.co.uk>.

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