

For Immediate Release

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Silicon Labs has expanded their offering of Si401x / Si431x EZRadio® RF ICs and Mouser has them!

Mansfield, Texas, USA — July 21, 2010 - Mouser Electronics, Inc., known for its rapid introduction of the newest products, today announced it is stocking new product from Silicon Labs.

The Silicon Labs EZRadio® family has expanded to target one-way wireless links with the Si4010 system-on-chip (SoC) crystal-less 8051 MCU RF transmitter, Si4012 RF transmitter, and the Si4311, Si4312, and Si4313 wireless receivers. The Si4010 and Si4012 transmitters and the new Si4311, Si4312, and Si4313 companion receivers are a fully optimized, one-way link solution that offers the lowest overall system cost and highest performance. The Silicon Labs Si4010 is the industry's first single chip remote control IC requiring only one external bypass capacitor, a PCB, battery, and an external casing with push buttons to form a complete remote control. The embedded 8051 MCU on the Si4010 is instruction optimized for fast throughput and comes with 512 bytes of internal data RAM, 4kB of RAM, 8 kB of OTP NVM, 128 bits of EEPROM, and more. These Silicon Labs devices are designed for use in a variety of applications, including remote keyless entry, automated meter readers, aftermarket car alarms, and more.

To learn more, visit http://www.mouser.com/silabs_ezradiopro.

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.

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 www.mouser.com.

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About Silicon Labs

Silicon Laboratories Inc. is a leading global manufacturer of integrated-circuit (IC) products that combine world-class analog with high-speed digital and FLASH memory in a single, powerful chip. The combination of mixed-signal integration and in-system programmability offers tangible user benefits through higher component integration, greater design flexibility, faster time-to-market, superior system performance, and improved end-product differentiation.

For more information, visit <http://www.silabs.com>.

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