



### For Immediate Release

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# Silicon Labs EZRadioPRO™ Wireless Solutions

**Mansfield, Texas, USA — July 13, 2009** - 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 EZRadioPRO™ family of transmitters, receivers, and transceivers delivers the industry's highest performing short range wireless solutions at the lowest overall system cost. The EZRadioPRO family targets high-performance wireless applications with the industry's best Rx sensitivity (-118 dBm) and highest output power (up to +20 dBm). These Silicon Labs high performance RF devices offer continuous frequency tuning covering the complete 240-960 MHz band, a wide operating voltage range (1.8-3.6V), and low current consumption. The Silicon Labs EZRadioPRO family of transmitters, receivers, and transceivers incorporates a high performance ADC and a digital modem that performs demodulation, filtering, and packet handling in the digital domain, resulting in increased performance and flexibility. The on-chip antenna diversity algorithm offers additional link performance improvements in multi-path and fade conditions.

To learn more, visit http://www.mouser.com/silabs\_ezradiopro.

Mouser Electronics is the only major distributor to publish a new 2,184+ page print catalog every 90 days. In addition, its website with interactive online catalog is updated daily, contains more than a million products for easy online purchase, provides over 1.5 million cross-references, as well as more than 900,000 downloadable data sheets, supplier-specific reference designs, application notes, and other technical design information.

#### **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 <a href="https://www.mouser.com">www.mouser.com</a>.

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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 <a href="http://www.silabs.com">http://www.silabs.com</a>.

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