



For Immediate Release

Mouser Has The New Microchip Technology DM182015-1 8-bit Wireless Development Kit!

August 09, 2011 - Mouser Electronics, Inc., regarded as a top design engineering resource and global distributor for semiconductors and electronic components, today announced it is stocking new product from Microchip Technology.

The Microchip Technology DM182015-1 8-bit Wireless Development Kit - 2.4 GHz MRF24J40 is an easy-to-use evaluation and development platform for IEEE 802.15.4 application designers. The Microchip Technology DM182015-1 8-bit Wireless Development Kit includes the Microchip MRF24J40 transceiver module and also features the Microchip PIC18 XLP microcontroller family. The DM182015-1 kit includes the complete hardware needed to rapidly prototype wireless applications. The demonstration kit is pre-programmed with MiWi protocol stack. The PIC18 demonstration board comes equipped with a 28-pin PICtail™ connector to interface with Microchip wireless transceiver PICtail daughter boards such as MRF24J40MA, MRF89XAM8A, and MRF49XA. Developers can reprogram or modify the PIC18 MCU Flash memory and develop and debug application code all on the same platform. This 8-bit Wireless Development Kit - 2.4 GHz MRF24J40 is designed for developing wireless applications.

To learn more, visit <http://www.mouser.com/microchipdm1820151>.

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 17 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 million products to locate over 2 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

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 2 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 300,000 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.

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About Microchip Technology

Microchip Technology Inc. is a leading manufacturer of microcontroller and analog products, providing low-risk product development, lower total system cost, and faster time to market for thousands of diverse customer applications worldwide. Microchip offers outstanding technical support along with dependable delivery and quality.

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

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