



## For Immediate Release

### **Mouser Has The New Exar XRP252x Series USB 3.0 Power Distribution Switches!**

**August 19, 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 Exar.

Exar XRP252x single- and dual-channel power distribution switches support USB 3.0 and all earlier USB specifications. The Exar XRP2525 and XRP2526 are optimized for  $V_{BUS}$  power distribution applications with a guaranteed continuous 900mA per channel current capability, controlled rise and fall time, and enhanced port protection. The Exar XRP2527 and XRP2528 have continuous current ratings of 1A per channel, accept input voltages as low as 1.8V, and are perfectly suited for generic power distribution applications. XRP2527 and XRP2528 power distribution switches also provide enhanced power port protection by an externally programmable current limit providing better than 8% accuracy at full current range. These USB 3.0 power distribution switches accept a wide input voltage range of 1.75V to 5.5V suitable to operate from industry standard 1.8V, 3.3V, and 5V power rails.

To learn more, visit <http://www.mouser.com/exarxrp252x>.

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](http://www.mouser.com).

### **About Exar**

Exar Corporation powers connectivity with an extensive array of power management, communications, and interface silicon solutions. Exar's power management ICs are used in a variety of applications and include LDOs, DC/DC switching regulators, PWM controllers, charge pumps, and microprocessor supervisors. The products are designed for use together to create complete power management systems but can also be used as standalone solutions. Exar also offers online design tools to help designers create customized solutions using Exar products. For more information, visit <http://www.exar.com>.

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