

New Product Announcement

Mouser Offers Industry-Leading Cyclone® V Low-Power FPGAs from Altera

May 07, 2013 – <u>Mouser Electronics</u>, Inc. is now stocking <u>Altera</u>'s industry-leading 28-nm Cyclone® V FPGAs. Cyclone V FPGAs combine high performance with the industry's lowest operational power and system cost, making them ideal for use in industrial, wireless, wireline, broadcast, and automotive applications.

The low-cost Cyclone V platform provides engineers with an unprecedented level of integration and performance to significantly reduce overall system costs. With integrated hard memory controllers, PCIe hard IP blocks, and variable precision DSP blocks, Cyclone V FPGAs enable engineers to rapidly develop differentiated designs for a wide range of markets. The family includes the GX variant with 3.125-Gbps transceivers and the GT variant with 5-Gbps transceivers. Additionally, the family comes in three SoC variants, all of which include an ARM-based hard processor system.

Learn more about Cyclone V devices and the Cyclone V GX FPGA development kit at: <u>http://www.mouser.com/altera-cyclonev</u>. To learn more about the entire Altera Cyclone family, visit <u>http://www.mouser.com/new/altera/altera-cyclone</u>.

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 stocks the world's widest selection of the latest semiconductors and electronic components for the newest design projects. Mouser / Altera Cyclone® V FPGAs Page Two

Mouser Electronics' website is updated daily and searches more than 10 million products to locate over 3 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 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 500 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 <u>http://www.mouser.com</u>.

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– 30 –

Further information, contact: Kevin Hess, Mouser Electronics Vice President Technical Marketing (817) 804-3833 kevin.hess@mouser.com For press inquiries, contact: Kelly DeGarmo, Mouser Electronics Media Communications Manager (817) 804-7764 kelly.degarmo@mouser.com