

## For Immediate Release

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## You wanted it, now you can get it. Mouser is First to Stock the New FTDI Morph-IC-II FPGA Module!

**Mansfield, Texas, USA — October 11, 2010** - Mouser Electronics, Inc., known for its rapid introduction of the newest products, today announced it is stocking new product from FTDI.

The FTDI Morph-IC-II FPGA Module speeds the creation of FPGA-based applications and simplifies the integration of hi-speed 480Mbit/s USB communication in advanced logic circuit designs. The FTDI Morph-IC-II platform combines an Altera Cyclone®-II FPGA with high-performance USB 2.0 capabilities that facilitate high-speed communications with ultra-fast, sub-100ms FPGA programming/re-programming. This makes the FTDI Morph-IC-II ideal for applications that require users to reconfigure hardware functionality on the fly by downloading new software over USB, morphing the hardware. As well as enhancing application flexibility, hardware reconfiguration via USB can also reduce cost. The Morph-IC-II features up to 80 GPIO lines ensuring optimum flexibility for connecting the FPGA to external circuits and interfaces.

To learn more, visit <http://www.mouser.com/ftdimorphic2>.

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

### **About FTDI**

FTDI specializes in converting legacy peripherals to Universal Serial Bus (USB). They offer the easiest route to USB migration by combining USB-Serial (USB-RS232) and USB-FIFO silicon solutions with their ready-to-go royalty free USB drivers. FTDI's "total" solutions offer reduced development and debug costs and a fast time to market. For more information, visit <http://www.ftdichip.com>.

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