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## For Immediate Release

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### Mouser Allies with Arduino in Global Distribution Partnership

**Mansfield, Texas, USA – January 31, 2011 – [Mouser Electronics](http://mouser.com), Inc.**, known throughout the industry as a top global design engineering resource for semiconductors and electronic components, has teamed with [Arduino](http://arduino.cc) in forming a worldwide distribution partnership. Arduino is a highly regarded open-source physical computing platform based on flexible, easy-to-use hardware, and software.

The new global distribution agreement with Arduino gives Mouser a single-board computing solution with a 100,000-user-strong design community. In addition, it offers a cross-development platform centered on the Atmel AVR 8-bit microcontroller, especially well suited for expanded functionality by simply adding one of the various “shields” to the main Arduino board. What simply started as a project in Italy in 2005 for Arduino has since turned into an open-source hardware movement. Today, there are thousands of Arduino projects ranging from electric meters and robotics, to Arduino-based gadgets that indicate when your plants need water.

“We see Arduino as a development tool where engineers can use their technical and creative skills to make a concept come alive,” states Russell Rasor, Mouser Vice President of Advanced Technology. “What makes Arduino especially attractive to the electronics design marketplace is the sheer volume of projects and ideas shared by its users... Add to that its low-power requirement, you can see why Arduino is garnering so much attention within the electronics design community.”

Massimo Banzi, Arduino co-founder further added, “Allying with Mouser instantly extends our reach into the global engineering design community by making our products more readily accessible through their industry-leading catalog and website. Positioning our products where designers already go in search of the newest products and technologies makes perfect sense for us strategically and supports our goals of future growth.”

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### **About Arduino**

Arduino provides open-source electronics prototyping platforms based on flexible, easy-to-use hardware and software. Arduino prototyping platforms received an *Honorary Mention* in the Digital Communities Category at the 2006 Prix Ars Electronica and are intended for engineers, artists, designers, hobbyists, and anyone interested in creating interactive objects or environments. Arduino's prototyping platforms can sense the environment by receiving input from a variety of sensors and can affect their surroundings by controlling lights, motors, and other actuators. Arduino projects can be stand-alone or they can communicate with software running on a computer. For more information, visit <http://www.arduino.cc>.

### **About Mouser**

Mouser Electronics Inc., a subsidiary of TTI, Inc., is part of Warren Buffett's Berkshire Hathaway family of companies. Mouser is an award-winning 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 1.8 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 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 <http://www.mouser.com>.

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