

New Product Announcement

Mouser Stocking 3D MEMS Sensors from Murata Electronics Oy

High quality silicon capacitive sensors from the former VTI Technologies

November 15, 2012 – [Mouser Electronics](http://www.mouser.com), Inc. is stocking robust, silicon capacitive 3D MEMS technology sensors from Murata Electronics Oy, formerly VTI Technologies, consisting of accelerometers, gyroscopes, and inclinometers.

[Murata](http://www.murata.com) recently acquired VTI Technologies, a pioneer in 3D MEMS technology, and renamed it Murata Electronics Oy to make it an integral part of Murata. Murata is continually adding high quality, advanced technologies to its product lineup to maintain its reputation as an innovator.

Murata's single-, dual-, and three-axis low-g accelerometers offer very good offset stability, inert gas damping, and digital and analog interface options, all the features ideal for harsh environmental conditions in automotive and industrial applications. Murata's inclinometers are an optimum choice for high accuracy leveling and inclination measurement instruments, as well as offering the best shock durability for machinery, transportation, and hand-held industrial devices. Murata's industrial gyroscopes, utilizing 3D MEMS technology, offer near tactical grade performance through superior angular rate bias stability over temperature and time, and are key components in Murata's popular combo sensors used in safety critical automotive and industrial applications. Murata's Combo sensors bring together in one package, Murata's 3-axis accelerometer and 1-axis gyro to achieve an accurate and rugged complete motion-sensing solution for safety critical applications like vehicle stability control and industrial applications like precision agriculture.

To learn more, visit <http://www.mouser.com/new/murata/Murata-MEMS/>.

-- continued --

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 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 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 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 <http://www.mouser.com>.

Trademarks

Mouser and Mouser Electronics are registered trademarks of Mouser Electronics, Inc. All other products, logos, and company names mentioned herein may be trademarks of their respective owners.

-- 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
Corp. Communications & Media Relations Mgr.
(817) 804-7764
kelly.degarmo@mouser.com