



1000 N. Main Street  
Mansfield, TX 76063  
[www.mouser.com](http://www.mouser.com)

(817) 804-3800

## For Immediate Release

### EDITORIAL/READER CONTACT:

**Ellie Rovai**

Marketing Communications Manager

Mouser Electronics, Inc.

(817) 804-3857 Direct

(817) 804-3803 Fax

[ellie.rovai@mouser.com](mailto:ellie.rovai@mouser.com)

## Mouser Electronics Now Stocking Crystek Crystals' New CVS575 VCSOs

**Mansfield, Texas, USA – January 15, 2007** – Mouser Electronics, Inc., catalog distributor focused on rapid new product introduction, today announced it is now stocking Crystek Crystals' newly released CVS575 High Frequency Voltage Controlled SAW Oscillator (VCSO).

This new 5x7.5x2.5mm SMD VCSO offers a drop-in customer solution and operates at 622.080MHz with low noise and low jitter. The enable/disable function is designed for use with CMOS logic levels for ease of interfacing which eliminates the need to convert to LVPECL logic to turn the output on and off. Designed for high-performance PLLs, the CVS575 is an ideal choice for telecom applications that require low jitter generation.

"The new oscillator compliments Crystek's ultra-low phase noise products, RF VCO products, and other high-end, high-frequency devices that Mouser currently carries," according to Anthony Mastropole, CEO of Crystek Crystals, "and we're confident that Mouser's new product introduction expertise will put our product quickly into the hands of their engineering customer base."

According to Mike Scott, Mouser's Vice President of Active and Passive Components, the addition of another new product from Crystek is in keeping with the distributor's business model of continuing to offer the newest, most innovative products and the latest technologies, thus delivering a time-to-market advantage to its customers.

"Adding the high caliber of the newest products such as Cystek's CVS575 is just what our design engineering customers expect from Mouser," Scott said, "and further enhances the quality of innovative products we offer our customers."

Mouser Electronics is the fastest growing broad-line distributor in the electronics industry and is known for its rapid new product introduction, thus delivering customers a time-to-market advantage!

The only distributor to publish a new 1,800+ page print catalog every 90 days, Mouser's catalog has a yearly circulation of one million, with quarterly mailings of 250,000. In addition, its first-class website is updated daily and has over 735,000 products available for online purchase 24 hours

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every day. Mouser.com also provides more than 490,000 downloadable data sheets, over 1.5 million cross-references, and global shipment to over 170 countries.

### **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 over 735,000 products online from more than 300 manufacturers. Mouser's 1,800+ page catalog is published every 90 days, providing designers with up-to-date data on the components now available for the next generation of electronic devices. Mouser ships globally to over 280,000 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 Crystek Crystals**

Crystek Crystals Corporation® is a leading manufacturer of frequency control products, quartz crystals, XOs (clock oscillators), TCXOs (temperature compensated oscillators), VCOs (voltage controlled oscillators), VCXOs (voltage controlled crystal oscillators), and TCVCXOs (temperature compensated voltage controlled oscillators). Founded in 1958, Crystek Crystals' capabilities include custom manufacturing of quartz crystals and oscillators from quartz bars, through packaged and tested finished products. Crystek's facilities include climate controlled manufacturing plants and state-of-the-art product validation centers and the company's on-site warehousing facility boasts an inventory of more than five million items, allowing the company to respond to most customer requests on a next-day basis.

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