Teradyne Showcases Optimized Solutions for the Wireless World at SEMICON China 2014

Mar 17, 2014 7:00 PM

NORTH READING, Mass.--(BUSINESS WIRE)-- Teradyne, Inc. (NYSE: TER) will showcase new solutions for wireless test in booth #3445 at SEMICON China held in Shanghai on March 18-20. Teradyne will display and perform product demonstrations on the ETS-88RF and the J750-LitePoint.

"By 2020, analysts project over 50 billion devices will be connected to the internet, many with a wireless interface. These devices require test systems with balanced mixed-signal, digital and RF test capabilities," said Houken Tseng, Teradyne Greater China Field Operations Manager. "Teradyne, a supporter of the Greater China semiconductor industry since 1978, offers a broad portfolio of test products that provide the optimal solutions for testing the wireless world we live in."

The ETS-88RFTM is an innovative high-performance multisite production test system designed to test a wide variety of RF Power Amplifiers, Front End Modules, Switches, RF Transistors and other devices. Its scalable design builds on the popular ETS-88TM test system, which is an industry leader for testing power, linear and analog devices. The ETS-88 family now includes RF test coverage for both probe and final test applications while maintaining compatibility with existing programs and interface hardware. This wide range of capability reduces the overall cost of ownership while the scalable architecture minimizes the cost of test.

With the proliferation of RF into microcontrollers and other stand-alone wireless SoC devices, the introduction of LitePoint instrumentation to the J750 system delivers a cost-effective, complete production test solution covering global wireless connectivity and cellular standards. The J750-LitePoint provides dedicated on-instrument DSP for high throughput RF signal processing, an extensive wireless software library and a comprehensive debug tool suite. Now, the J750 can test an even broader range of applications while continuing to deliver superior cost efficient and rapid time to market.

For more information, visit Teradyne in Booth #3445 at SEMICON China or go to www.teradyne.com.

About Teradyne

Teradyne (NYSE:TER) is a leading supplier of Automatic Test Equipment used to test semiconductors, wireless products, data storage and complex electronic systems which serve consumer, communications, industrial and government customers. In 2013, Teradyne had sales of \$1.43 billion and employs approximately 3,800 people worldwide. For more information, visit www.teradyne.com.

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Source: Teradyne