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## Semtech's Wireless and Sensing Solutions Enhance Next-Gen Wearable Technologies

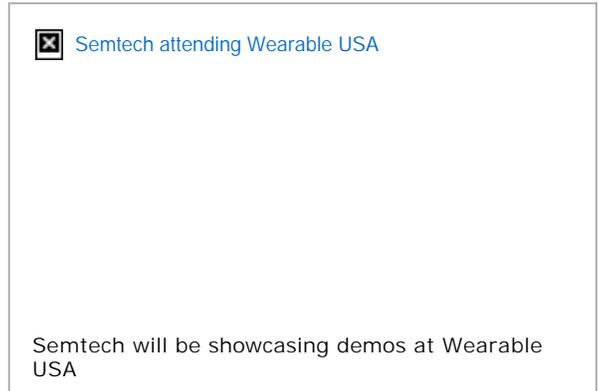
### Wearable USA attendees to learn more about Semtech's LoRa Technology and smart proximity solutions with its key Internet of Things benefits

CAMARILLO, Calif., Nov. 09, 2017 (GLOBE NEWSWIRE) -- [Semtech Corporation](#) (Nasdaq:SMTC), a leading supplier of high performance analog and mixed-signal semiconductors and advanced algorithms, is demonstrating its industry leading, innovative wireless and sensing solutions, LoRa® devices and wireless radio frequency (RF) technology (LoRa Technology) and smart proximity sensors, at Wearable USA in Santa Clara, Calif. from Nov. 15-16, booth V36.

A photo accompanying this announcement is available at <http://www.globenewswire.com/NewsRoom/AttachmentNg/db8e92cd-5a50-4885-88c5-7f9ac60134a5>

At Wearable USA, Semtech will demonstrate and showcase wearable technologies and trending IoT applications including smart watches and fitness trackers. LoRa Technology's long-range, low-power capabilities are ideal for wearable technology that need secure transmission in a small foot print. Semtech's ultra-small, low power smart capacitive sensor is a perfect solution used by wearable manufactures for touch control and human body detection.

"As more consumers adopt wearable technologies, manufacturers demand more innovative solutions, like Semtech's LoRa Technology and smart proximity sensors, for their applications that are high-performing, low power and low cost," said Mike Wong, Vice President of Semtech's Wireless and Sensing Products Group. "With nearly 60 years in the semiconductor industry, Semtech has the vision and technology understanding to advance next-generation IoT and wearable solutions."



### About Semtech's LoRa® Devices and Wireless RF Technology

Semtech's LoRa devices and wireless RF technology is a widely adopted long-range, low-power solution for IoT that gives telecom companies, IoT application makers and system integrators the feature set necessary to deploy low-cost, interoperable IoT networks, gateways, sensors, module products, and IoT services worldwide. IoT networks based on the LoRaWAN™ specification have been deployed in over 65 countries and Semtech is a founding member of the LoRa Alliance™, the fastest growing IoT Alliance for Low Power Wide Area Network applications. To learn more about how LoRa enables IoT, visit Semtech's [LoRa site](#) and join the [LoRa Community](#) to access free training as well as an online industry catalog showcasing the products you need for building your ideal IoT application.

### About Semtech's Smart Sensing Solutions

Semtech's smart sensing solution features best-in-class sensitivity for optimal human presence detection. It can not only be used as a touch input, but also a proximity human sensor telling wearable devices whether the device is being worn or not. Even under various environment factors such as temperature and humidity, the smart sensor can still provide the highest sensing resolution and most reliable measurement. Semtech's smart sensing solution consumes ultra-low power, has ultra-small footprint, and is able to sense with small sensing area, so that it can be easily designed into the system with small internal space and limited power supply. All above features make Semtech's smart sensor the ideal solution for the increasing demands of smart control in wearable devices.

### About Semtech

Semtech Corporation is a leading supplier of high performance analog and mixed-signal semiconductors and advanced algorithms for high-end consumer, enterprise computing, communications, and industrial equipment. Products are designed to benefit the engineering community as well as the global community. The Company is dedicated to reducing the impact it, and its products, have on the environment. Internal green programs seek to reduce waste through material and manufacturing control, use of green technology and designing for resource reduction. Publicly traded since 1967, Semtech is listed on the Nasdaq Global Select Market under the symbol SMTC. For more information, visit [www.semtech.com](http://www.semtech.com).

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All statements contained herein that are not statements of historical fact, including statements that use the words "will," "designed to," or other similar words or expressions, that describe Semtech Corporation's or its management's future plans, objectives or goals are "forward-looking statements" and are made pursuant to the Safe-Harbor provisions of the Private Securities Litigation Reform Act of 1995, as amended. Such forward-looking statements involve known and unknown risks, uncertainties and other factors that could cause the actual results of Semtech Corporation to be materially different from the historical results and/or from any future results or outcomes expressed or implied by such forward-looking statements. Such factors are further addressed in Semtech Corporation's annual and quarterly reports, and in other documents or reports, filed with the Securities and Exchange Commission ([www.sec.gov](http://www.sec.gov)) including, without limitation, information under the captions "Management's Discussion and Analysis of Financial Condition and Results of Operations" and "Risk Factors." Semtech Corporation assumes no obligation to update any forward-looking statements in order to reflect events or circumstances that may arise after the date of this release, except as required by law.

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