LP-WAN Module delivers Greater Range

1/20/2021 – San Jose, California: RFMW announces design and sales support for a high efficiency, high performance transmit/receive front-end module (FEM) from Skyworks Solutions. The SKY66121-11 provides greater than four times range extension versus standalone systems-on-chip, with +30 dBm Pout at 169-170 MHz. The device features low power consumption and enables fast switch timing (<1 usec in receive mode; <1.2 usec in transmit mode) which is ideal for multi-protocol arbitration, Internet of Things (IoT) applications including smart metering, connected home, smart city sensors, and industrial, scientific and medical (ISM). Offered in a 4 x 4 mm MCM surface mount technology package.

Samples are available for qualified requirements through RFMW at 1-877-FOR RFMW (367-7369) within North America; or please find your local sales engineer (worldwide) at the contact page on the RFMW web site.

About RFMW

RFMW is a specialty electronics distribution company focused exclusively on serving customers that require RF and microwave components and semiconductors, as well as component engineering support. The company continues to expand its list of products from selective suppliers with RF/microwave expertise. RFMW deploys a highly experienced, technically skilled team to assist customers with component selection and fulfillment.

To learn more about RFMW, visit their Website at www.rfmw.com, or call us at 1.877.FOR.RFMW (367-7369), or via e-mail at info@rfmw.com.

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