Small, High-Rel OCXO offers Fast Warm Up

9/18/2019 – San Jose, California: RFMW announces design and sales support for a high reliability Oven Controlled Crystal Oscillator (OCXO) from Microsemi. Packaged in one of the smallest form factors available, the OX-601 series oscillators offer a fast warm up time of three minutes to reach +/- 50 ppb of the final frequency. Operating temperature range is -40 to 95 degrees Celsius, making the device suitable for 4G and 5G implementations. Frequencies are available between 10 and 40 MHz with standard frequencies of 10, 12.8, 20, 24.576, 25 and 30.72 MHz. For example, the OX-6011-EAE-1080-20M000000 provides a 20 MHz output frequency with +/- 10 ppb stability with a HCMOS output operating on a 3.3 V supply. Package size is 9.6 x 7.4 x 4.1 mm.

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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