



FOR IMMEDIATE RELEASE

NEW LOW PHASE NOISE QUARTZ CRYSTAL OSCILLATOR

ORANGE, Ca., July 18, 2016 – Statek Corporation, a leader in the design and manufacture of highly reliable frequency control products, announces the release of the CXOXLPN Low Phase Noise quartz crystal oscillator. Previously, achieving exceptional system performance required large power-hungry oscillators—a poor option for many of today’s applications where space and power are at an all-time premium. To meet this need without compromise, Statek’s CXOXLPN offers ultra-low integrated phase jitter, period jitter, and close-in phase noise with low current consumption in a small 3.2 mm by 2.5 mm footprint. Available with output frequencies from 20 MHz to 50 MHz, supply voltages from 1.8 V to 3.3 V, operating temperature ranges as wide as -55 °C to +125 °C, and high shock survivability, these oscillators achieve a clean spectral output from a fundamental frequency source. Military testing is available.

Statek is a leader in the design, development and manufacture of highly reliable, ultra-miniature, quartz-based frequency control products for the Medical Electronics, Aerospace & Defense and Industrial markets.

For additional information and to discuss your specific operating requirements, contact Statek at 714-639-7810 or e-mail us at sales@statek.com. For information about our full line of high performance frequency control products, visit www.statek.com.

