

NEWS RELEASE

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For Immediate Release

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Connor-Winfield Announces New Sub-Miniature Precision 3.2x2.5mm TCXO

Aurora, IL — The Connor-Winfield D32G Series are 3.2x2.5 mm Surface Mount Temperature Compensated Crystal Oscillators (TCXOs). Through the use of Analog Temperature Compensation, the D32G series are capable of holding sub 1 ppm stabilities over the –30 to 85°C temperature range. These TCXOs are ideal for use in GPS receivers, instrumentation, Femtocell, FTTH and FTTC applications requiring tight stability over a broad temperature range.

The D32G series is available through Digi-Key.

Product Features:

- 3.3VDC Operation
- Clipped Sinewave Output Logic
- Sub-Miniature 3.2x2.5 mm SMT Package
- Frequency Stability: ±0.50 ppm
- Temperature Range: -30 to 85°C
- Low Jitter <1pS RMS
- · Low phase noise
- Low aging
- · Tape and Reel Packaging
- RoHs Compliant
- · Recommended for new designs

10.2 80 /h

This Connor-Winfield Product is designed and manufactured in the USA.

Volume Pricing through Digi-Key: www.digikey.com

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