



GREENRAY INDUSTRIES, INC.

PRECISION QUARTZ TECHNOLOGY

FOR IMMEDIATE RELEASE

NEW T121 HIGH FREQUENCY TCXO PROVIDES STABLE FREQUENCY REFERENCE FOR WIRELESS & MOBILE APPLICATIONS

February, 2009 – Mechanicsburg, PA – Greenray Industries, Inc. has introduced the T121 Series temperature compensated crystal oscillator. The T121 TCXO has been designed to serve as a super-stable frequency reference in high shock and high vibration environments.

The T121 Series TCXO, available from 50 to 100MHz, provides extremely stable sinewave output and temperature stability to $\pm 0.5\text{ppm}$ over -40 to $+85^\circ\text{C}$. The T121 measures $0.68 \times 0.68 \times 0.200$ " and features vibration sensitivity of $7 \times 10^{-10}/\text{g}$ or better.

The T121 Series' combination of a compact, rugged package, tight stability and high frequency availability make it ideally suited for use in high shock/high vibration environments, including mobile and airborne applications. Detailed information about the T121 Series TCXO is available at www.greenrayindustries.com or via email at sales@greenrayindustries.com.

Greenray Industries, a market leader in precision, high reliability TCXOs, designs and manufactures high precision, quartz-based oscillators for use in wireless, wired telephony, aerospace, military, satellite, GPS and communications applications.

Contact: Jim Griffith, Sales Manager
Greenray Industries, Inc.
(717) 766-0223



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