

GREENRAY INDUSTRIES, INC. PRECISION QUARTZ TECHNOLOGY

FOR IMMEDIATE RELEASE

## NEW T124 SERIES ULTRA-LOW FRQUENCY TCXO AVAILABLE

**January, 2009** – Mechanicsburg, PA – Greenray Industries, Inc. has announced the availability of the T124 Series TCXO. The T124 Series is an ultra-low frequency oscillator - available down to 650Hz - in a low profile, compact SMT package.

The T124 Series TCXOs, available from 650Hz to 1.25MHz, provide extremely stable, low frequency squarewave output (temp stability to  $\pm 0.3$ ppm over -40 to +85°C). The T124 features 3.3V input voltage and EFC (Electrical Frequency Control, optional) to adjust for long-term aging.

The T124 utilizes a rugged, AT strip crystal to provide superior aging characteristics to 3ppm over 15 years. With compact size and low power consumption, the T124 Series is ideally suited to low jitter clocking for mobile RF applications.

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 other communications applications. Information regarding the T124 Series TCXO is available at www.greenrayindustries.com or via email at sales@greenrayindustries.com.

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