



frequency control solutions

Voltage Controlled Crystal Oscillators & Clock Oscillators

Overview

Greenray VCXOs are designed for communications, instrumentation and test equipment applications. Our VCXOs are available in a variety of packages, including SMT and low profile DIP.

Key examples of our VCXO and Clock Oscillator product lines follow. For detailed information, product Data Sheets (pdf file format) are provided. You can also link to our Interactive Product Selector at the bottom of this page. To inquire about custom specifications, call 717-766-0223 and talk to a Greenray engineer.

ZN230

Low jitter; Hermetic, low profile DIP package
Frequency Range: 10 - 200MHz
Output Signal: PECL
20.32 x 12.70 x 9.40 mm (0.80 x 0.50 x 0.37 in.)



ZY2000 Clock Oscillator

Complies with MIL PRF-55310
Frequency Range: 50Hz - 60MHz
Output Signal: TTL
22.10 x 12.70 x 5.08 mm (0.87 x 0.50 x 0.20 in.)



ZN240

Low jitter; Hermetic, SMT 9x14mm package
Frequency Range: 10 - 200MHz
Output Signal: PECL
14.22 x 9.14 x 3.68 mm (0.56 x 0.36 x 0.145 in.)



Y1600 Clock Oscillator

Good Phase Noise in a DIP package & RoHS compliant
Frequency Range: 10 - 120MHz
Output Signal: HCMOS
20.32 x 12.70 x 9.40 mm (0.80 x 0.50 x 0.37 in.)



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