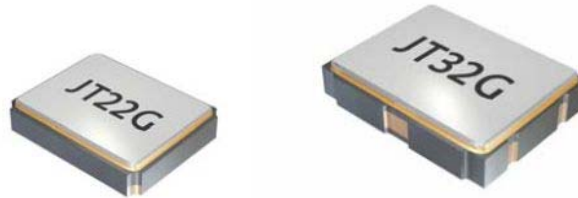




The Specialist for Frequency Control Products

NEW JT22G and JT32G: Jauch temperature compensated Oscillators for GPS applications !

Jauch announces two new temperature compensated oscillators with frequency stability down to ± 0.5 ppm !



JT22G: Ultra Miniature SMD Oscillator for GPS Applications.

The JT22G is a temperature compensated high Stability Oscillator with a frequency stability down to ± 0.5 ppm, and is offered in a few typical frequencies.

The JT22G is available for the standard operating temperature range from -20 °C to $+70$ °C and also for the extended operating temperature range from -30 °C to $+85$ °C.

The JT22G is particularly suitable for miniaturized GPS applications with very limited space on printed circuit board.

Key-Features of the JT22G:

- ultra miniature-package: 2.5mm x 2.0mm x 0.9mm
- very high frequency stability: ± 0.5 ppm
- typical frequencies: 16.369 MHz / 19.2 MHz / 24.5535 MHz / 26.0 MHz / 27.456 MHz
- supply voltages: 1.8V / 2.8V / 3.0V / 3.3V
- operating temperature range: -30 °C ~ $+85$ °C
- very competitive price
- typical applications: GPS
- RoHS compliant

JT32G: Miniature SMD Oscillator for GPS Applications.

The JT32G is a temperature compensated high Stability Oscillator with a frequency stability down to ± 0.5 ppm, and is offered in a few typical frequencies.

The JT32G is available for the standard operating temperature range from -20 °C to $+70$ °C and also for the extended operating temperature range from -30 °C to $+85$ °C.

The JT32G is particularly suitable for miniaturized GPS applications with very limited space on printed circuit board.

Key-Features of the JT32G:

- miniature-package: 3.2mm x 2.5mm x 1.1mm
- very high frequency stability: ± 0.5 ppm
- typical frequencies: 16.369 MHz / 19.2 MHz / 24.5535 MHz / 26.0 MHz / 27.456 MHz
- supply voltages: 1.8V / 2.8V / 3.0V / 3.3V
- operating temperature range: -30 °C ~ $+85$ °C
- very competitive price
- typical applications: GPS
- RoHS compliant

For more information, contact us to: bce@bce.it ; or browse into our website: www.bce.it

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