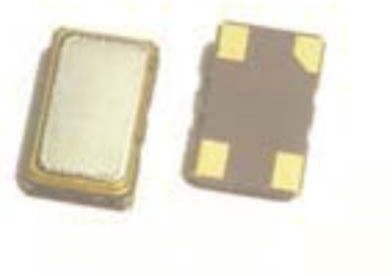


## Features

- Frequency: 5MHz to 26 MHz
- +/- 0.28 ppm from -40C to 85C
- +/- 0.10 ppm from -20C to 70C
- Less than +/- 2.5 ppm aging over 20 years
- CMOS or clipped sine output
- 1KHz offset: -140 dBc / Hz typ
- 10KHz: -148 dBc/Hz typ
- +/- 5.0 ppm EFC from 0.5V to 2.5 V with 1.50V center

## Picture of Part



## Typical Applications

Land Mobile Radio, Femto Cells, GPS Receivers

## Description

The OPT TX-1206 design platform represents the latest generation of sub 0.28 ppm ultra-precision IC compensation technology. Combined with aggressive thermal conditioning and new resonator design techniques, the 1206 solution offers superior long term frequency stability and product reliability.

## Mechanical Drawing and PIN Connections

