



Description

- Through-hole cylinder crystal in a press-sealed metal can
- -3X8

Leaded crystal in a press sealed metal can 3 x 8mm

■ Model WATCH-3X8

Model Issue number
 13

Frequency Parameters

■ Frequency
 ■ Frequency Tolerance
 ■ Tolerance Condition
 ■ Overtone Order
 32.7680kHz
 ±15.00ppm
 © 25°C
 Fundamental

Ageing ±5ppm max per year @ 25°C

Electrical Parameters

Load Capacitance (CL)
 Shunt Capacitance (C0)
 Drive Level
 ESR
 12.50pF
 2.5pF typ
 1.0µW max
 50.00kΩ max

Environmental Parameters

- Drop: 75cm drop (3 times) onto hard wooden board
- Operable Temperature Range: -40 to 85°C
- Storage Temperature Range: -40 to 85°C

Compliance

RoHS Status (2011/65/EU)
 REACh Status
 MSL Rating (JDEC-STD-033):
 Not Applicable

Packaging Details

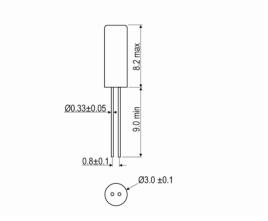
Pack Style: Bulk Loose in bulk pack

Pack Size: 1,000

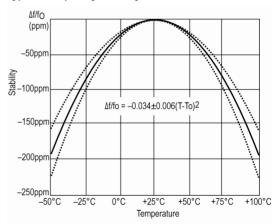
■ Alternative packing option available



Outline (mm)



Typical Frequency Stability Characteristics

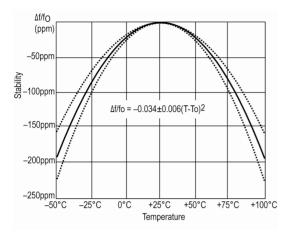


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