



### Description

- Leaded crystal
  - Suitable for real time clock applications
  - Press sealed metal can
- Leaded crystal in a press sealed metal can 2 x 6mm
- Model WATCH-2X6
- Model Issue number 12

### Frequency Parameters

- Frequency 32.7680kHz
- Frequency Tolerance @ 25°C ±20.00ppm
- Operating Temperature Range -10.00 to 60.00 °C
- Overtone Order Fundamental
- Ageing ±5ppm max per year

### Electrical Parameters

- Load Capacitance (CL) 12.50pF
- Shunt Capacitance (Co) 1.6pF typical
- Drive Level 1.0µW max
- ESR 50kΩ max

### Environmental Parameters

- Storage Temperature Range: -40 to 85°C
- Operable Temperature Range: -10 to 60
- Drop: 75cm drop (3 times) onto hard wooden board

### Compliance

- RoHS Status Compliant
- REACH Status Compliant

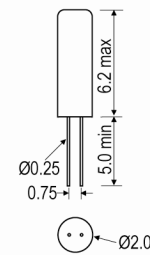
### Packaging

- Pack Type: Bulk Loose in bulk pack
- Pack Size 1,000
- Alternative packing option available

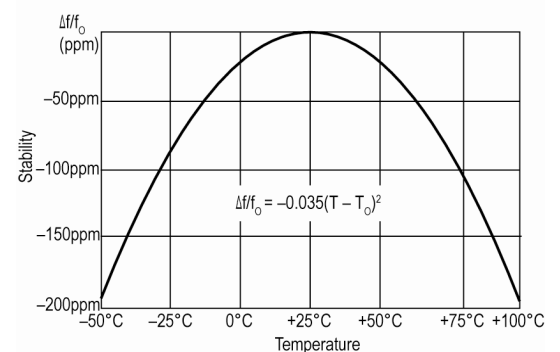
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### Outline (mm)



### Typical Frequency Stability Characteristics



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