



Description

- Through-hole cylinder crystal in a press-sealed metal can
- -2X6

Leaded crystal in a press sealed metal can 2 x 6mm

■ Model WATCH-2X6

■ Model Issue number 13

Frequency Parameters

Frequency
Frequency Tolerance
Tolerance Condition
Overtone Order
32.7680kHz
±20.00ppm
© 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

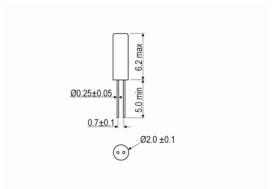
Pack Style: Bulk Loose in bulk pack

Pack Size: 1,000

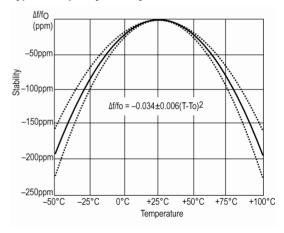
Alternative packing option available



Outline (mm)



Typical Frequency Stability Characteristics

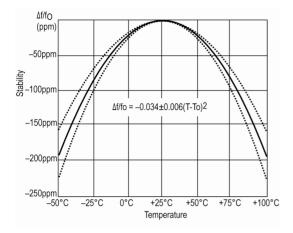


Sales Office Contact Details:

UK: +44 (0)1460 270200 Germany: 0800 1808 443 France: 0800 901 383 USA: +1.760.318.2824 Email: info@iqdfrequencyproducts.com Web: www.iqdfrequencyproducts.com



Typical Frequency Stability Characteristics



UK: +44 (0)1460 270200 Germany: 0800 1808 443 France: 0800 901 383 USA: +1.760.318.2824 Email: info@iqdfrequencyproducts.com Web: www.iqdfrequencyproducts.com