

Watch Crystal 2,0 x 1,2 mm low height

Features

Compact design **2.0 x 1.2 x 0.38 mm** weight ~ 5.0 mg
 Ceramic package and metal lid assures extreme accuracy and high reliability by electron beam sealing
 Lead-free soldering is available

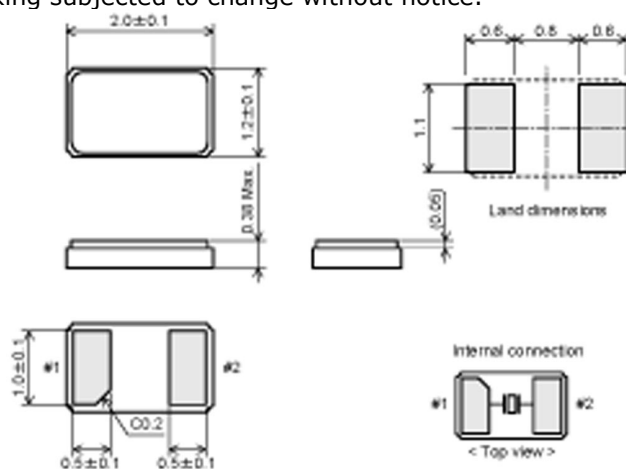
Applications

Smart Cards, Small Portable Devices, Medical Telemetry, Handheld Devices, Mobile Phone, Wireless Products

Specifications

ITEM	STANDARD SPECIFICATIONS
Nominal frequency (kHz)	32.768
Load capacitance (CL)	9.0, 12.5 pF
Frequency tolerance (@25°C)	+/-10, +/-20, +/- 50, +/-100 ppm
Storage temp. range	-55°C to +125°C
Operating temperature range	-40°- +85°C
Turnover temp.	25°C +/-5°C
Parabolic coefficient	-0.03 +/-0.01 x 10 ⁻⁶
Motional resistance	100 kOhm Max.
Motional capacitance	7.0 fF Typ.
Level of drive μ W	0.5 max.

- Please consult us for customized specifications.
- All specifications and marking subjected to change without notice.





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