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Crystal Unit 1,6 x 1,2 mm SMD

Ultra Miniature Surface Mount Type Crystal Unit

Features

- Ultra small size area with the lowest height (options with low hight available)
- Hermetic sealing
- Suitable for NFC, Bluetooth, WLAN, WIFI, Navigation, IoT, Medical and so on where small size and high performance is of the utmost importance
- Product is lead free in construction
- Can be mounted to PCB using a lead free solder reflow process

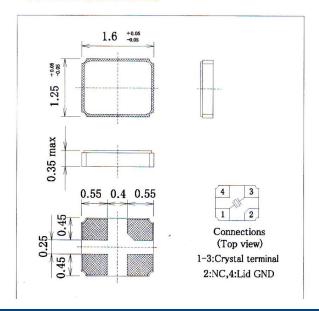
Specifications

SQ-1612	
Frequency	22 - 60 MHz
Load capacitance (CL)	5 pF – 20 pF, series
Frequency tolerance (@25°C)	± 10 ± 50 ppm
Frequency stability	± 5 ± 50 ppm
Operating temperature range	-40° +85°C
ESR	20 - 200 Ω max.
Dimension	$1.60 \times 1.25 \times 0.35$ mm (other hight available spec depending)

• Please consult us for customized specifications.

Dimension 1.60 x 1.25 x 0.35 max.

■Outline Dimensions



■Reference Land Pattern

