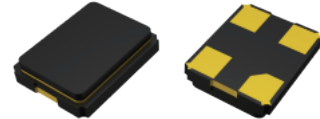


Quartz Crystal, Series FCX-3G

SMD Glass Sealed Ceramic Crystals 3.2×2.5 mm

FEATURE

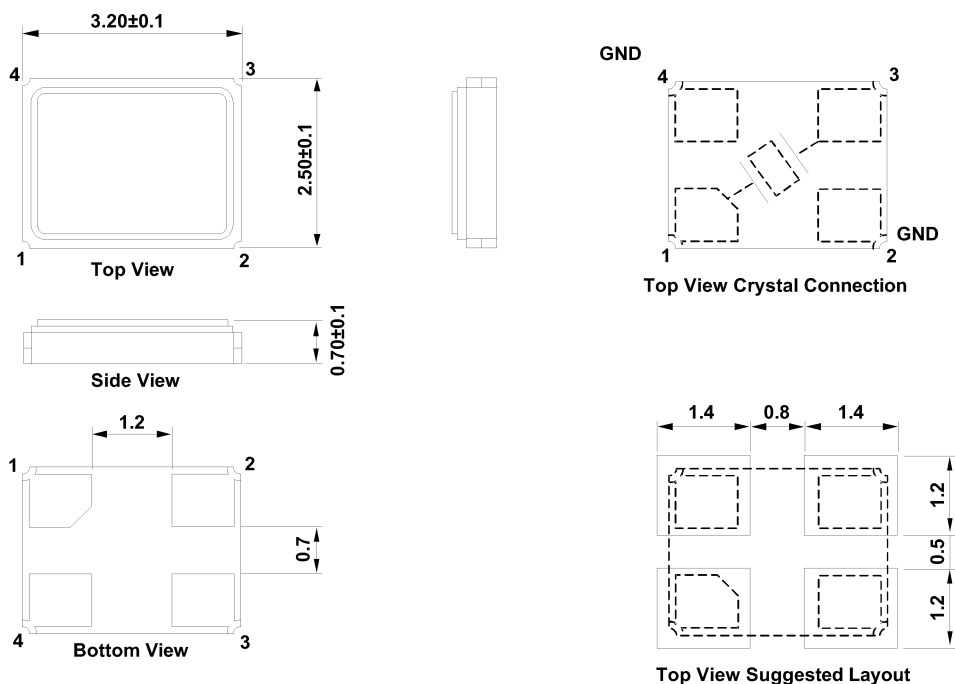
- 4 pads SMD glass sealed crystal units
- High precision and high frequency stability
- Excellent heat resistance and environmental characteristics
- Designed for automatic mounting and reflow soldering
- RoHS Compliant / Pb Free



ELECTRICAL SPECIFICATIONS

Item	Specifications
Frequency Range(MHz)	8 ~ 10 10 ~ 24 24 ~ 104
Mode	AT/Fundamental
Load Capacitance (CL)	8pF, 9pF, 10pF, 12pF, 18pF, 20pF, or Specify
Frequency Tolerance(at 25°C)	±10ppm ~ ±30ppm or specify
Operating Temperature Range	-20 ~ +70°C, -40 ~ +125°C or Specify
Frequency Stability Over Operating Temperature Range	±10ppm ~ ±30ppm or specify
Equivalent Series Resistance (ESR) max.	200Ω 80Ω 60Ω
Storage Temperature Range	-55 ~ +125°C
Shunt Capacitance(C ₀)	3pF Max
Driver Level (Typical)	1 ~ 100μW (50μW typical)
Aging @25 °C 1st Year (Max)	±3ppm/year max

DIMENSION (mm)



单击下面可查看定价，库存，交付和生命周期等信息

[>>FCom\(富士水晶\)](#)