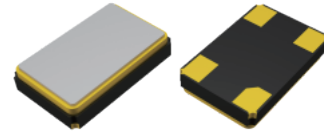


Quartz Crystal, Series FCX-5M

SMD Seam Sealed Crystals 5.0×3.2 mm

FEATURE

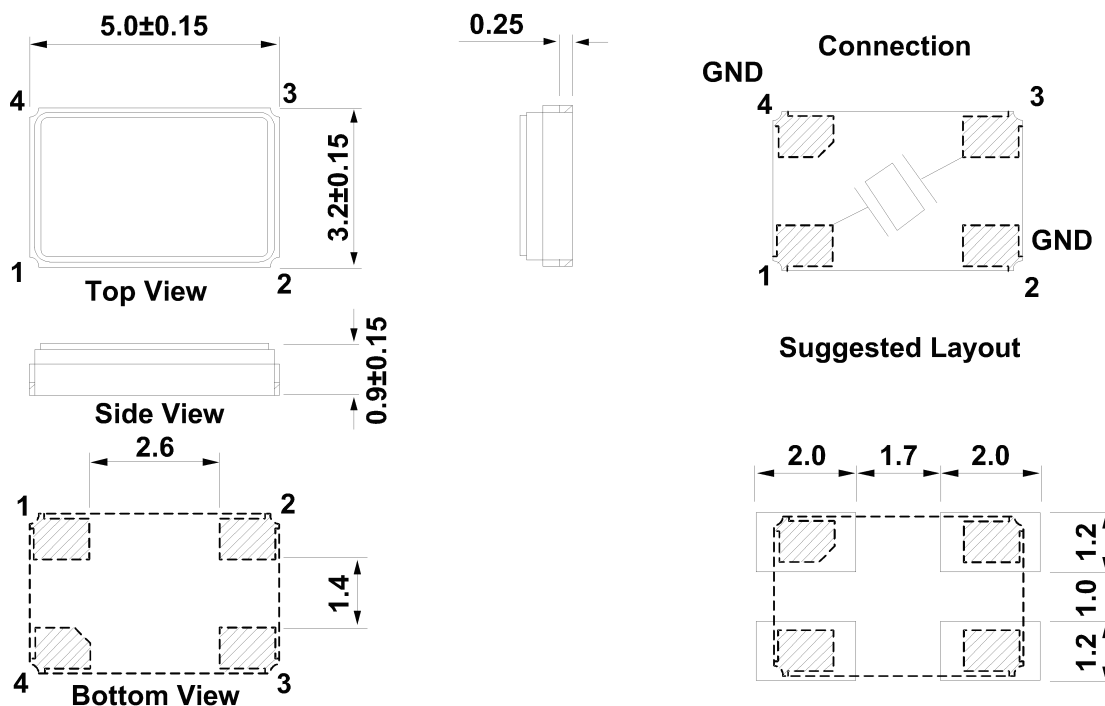
- Size 5.0×3.2, thickness 0.90mm
- High precision and high frequency stability
- Excellent heat resistance and environmental characteristics
- Designed for automatic mounting and reflow soldering
- RoHS Compliant / Pb Free



ELECTRICAL SPECIFICATIONS

Item	Specifications			
Frequency Range(MHz)	8 ~ 12	12 ~ 48	40 ~ 60	60 ~ 100
Mode	AT/Fundamental		AT/3 rd	
Load Capacitance (CL)	8pF, 16pF, 20pF, 30pF, 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.	60Ω	45Ω	120Ω	80Ω
Storage Temperature Range	-55 ~ +125°C			
Shunt Capacitance(C ₀)	5pF Max			
Driver Level (Typical)	1 ~ 100μW (10μW typical)			
Aging @25 °C 1st Year (Max)	±3ppm/year			

DIMENSION (mm)



单击下面可查看定价，库存，交付和生命周期等信息

[>>FCom\(富士水晶\)](#)