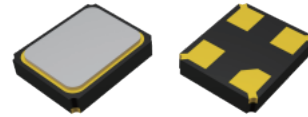


## Quartz Crystal, Series FCX-2S

### SMD Seam Sealed Crystals 2.0×1.6 mm

#### FEATURE

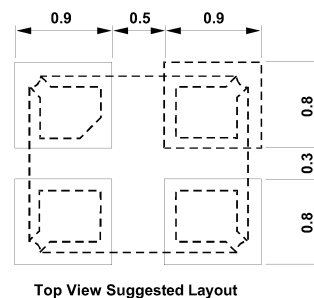
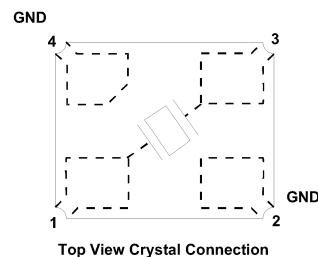
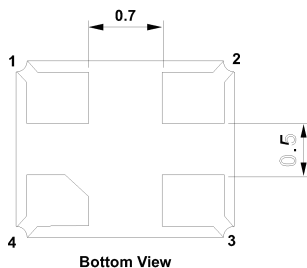
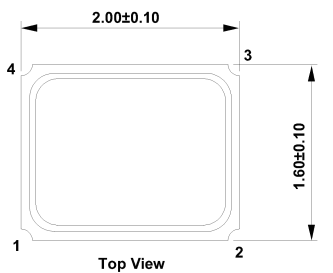
- Size 2.0×1.6, Ultra thin, thickness 0.5mm
- High precision and high frequency stability
- Excellent heat resistance and environmental characteristics
- Designed for automatic mounting and reflow soldering
- RoHS Compliant / Pb Free



#### ELECTRICAL SPECIFICATIONS

Item	Specifications		
Frequency Range(MHZ)	16 ~ 19.2	19.2 ~ 30	30 ~ 96
Mode	AT/Fundamental		
Load Capacitance (CL)	8pF, 10pF, 12pF, 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	100Ω	80Ω
Storage Temperature Range	-55 ~ +125°C		
Shunt Capacitance(C <sub>0</sub> )	3pF Max		
Driver Level (Typical)	1 ~ 200μW (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\(富士水晶\)](#)