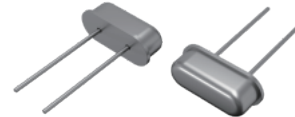


Quartz Crystal, Series FCX-9S

Resistance Welded HC-49S

FEATURE

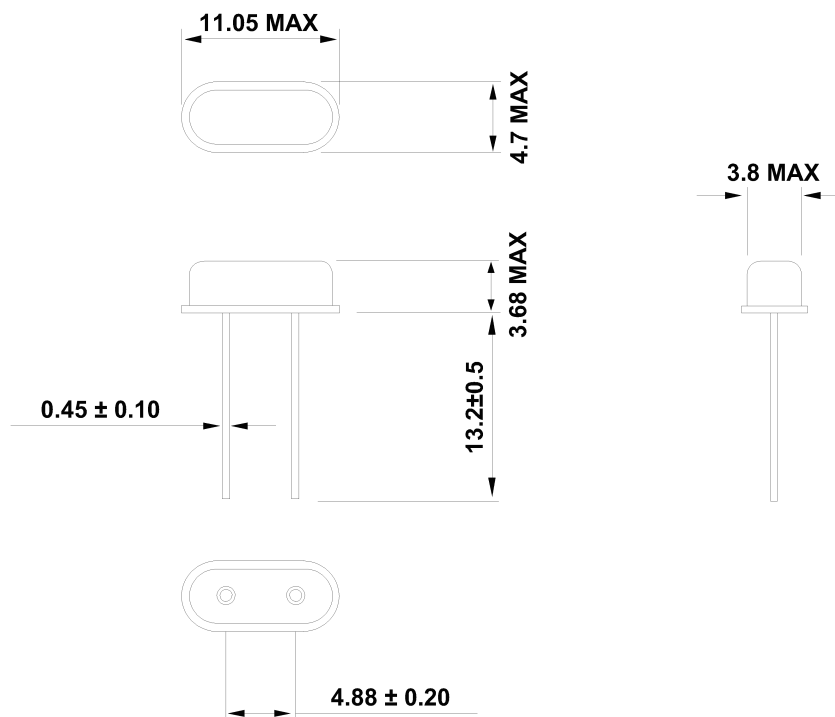
- Resistance welded type crystal units
- A great number of standard frequencies
- Higher frequency Pullability and lower equivalent series resistance
- Lower cost and highly mass production capability
- RoHS Compliant / Pb Free



ELECTRICAL SPECIFICATIONS

Item	Specifications					
	3.2~6	6~8	8~16	16~54	30~50	50~100
Frequency Range(MHz)	3.2~6	6~8	8~16	16~54	30~50	50~100
Mode	AT/Fundamental				AT/3 rd	AT/3 rd
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.	150Ω	60Ω	50Ω	30Ω	80Ω	60Ω
Storage Temperature Range	-55 ~ +125°C					
Shunt Capacitance(C ₀)	7pF Max					
Driver Level (Typical)	1μW~ 100μW (10μW typical)					
Aging @25 °C 1st Year (Max)	±3ppm/year or ±5ppm/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\(富士水晶\)](#)