CRYSTAL RESONATOR

Glass Sealing Package

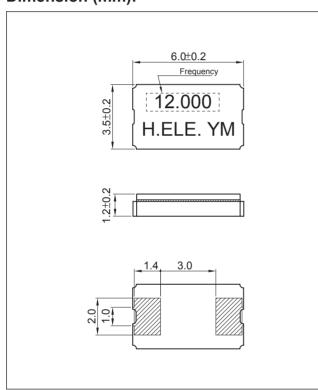
HSX630G Series

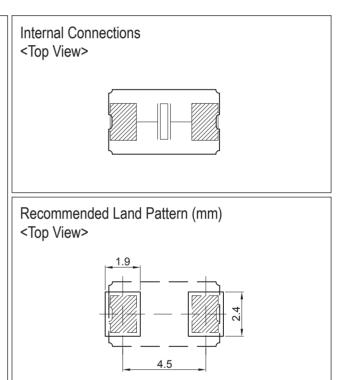


Features:

- High precision and reliability with excellent heat resistance.
- Suitable for various applications.
- Common temporary crossover solution for more portable consumer devices.
- Selective temporary solution for DIP type clock design looking to consider a switch to SMD type production.

Dimension (mm):





Standard Specification:

TYPE	HSX630G				
Frequency Range	7.372~10MHz	10~12MHz	12~50MHz		40 ~ 80 MHz
Mode	Fundamental				3rd Overtone
Frequency Tolerance	±30ppm , ±50ppm				
Frequency Stability over Operating Temperature Range	±30ppm, ±50ppm				
Operating Temperature	-10 ~ +60°C				
Load Capacitance	Series, 8pF, 10pF, 12pF or Specify				
Drive Level	10μW(100μW Max.) 10μW(300μW Max.)		10μW(500μW Max.)		
Equivalent Series Resistance	150ΩMax.	80Ω Max.	50Ω Max.		70ΩMax.
Storage Temp. Range	-40 ~ +125°C				

^{*}Packing Unit: 1,000pcs/Reel.