

CRYSTAL RESONATORS

SMD TYPE

(RoHS Compliance) HSX630G Series



Features:

- A small and thin package with superior heat-resistant glass sealing. The product is suitable for reflow-soldering during production.
- High precision and reliability with excellent heat resistance.

Dimension (mm):

	Internal Connections <Top View> Recommended Land Pattern (mm) <Top View>
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Standard Specification:

ITEM	TYPE HSX630G			
	Frequency Range	7.372~10MHz	10~12MHz	12~50MHz
Mode	Fundamental			
Load Capacitance	Series, 8pF, 10pF, 12pF or Specify			
Drive Level	10μW (100μW Max.)	10μW (300μW Max.)	10μW (500μW Max.)	
Frequency Tolerance	±30ppm , ±50ppm , ±100ppm (at. to 25℃)			
Equivalent Series Resistance	150Ω Max.	80Ω Max.	50Ω Max.	70Ω Max.
Frequency Stability (Temp.)	±30ppm, ±50ppm, ±100ppm (Ref. to 25℃)			
Operating Temp. Range	-10 ~ +60℃			
Storage Temp. Range	-40 ~ +85℃			

*Packing Unit : 1,000pcs/Reel.