CRYSTAL RESONATORS

SMD TYPE

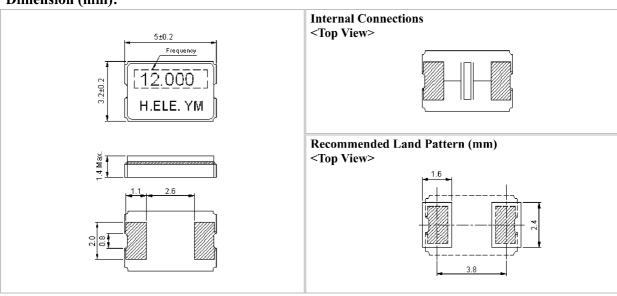
(RoHS Compliance) HSX530G Series



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):



Standard Specification:

Standard Specification.				
TYPE	HSX530G			
Frequency Range	$8 \sim 10 \; MHz$	$10 \sim 20 \text{ MHz}$	$20 \sim 27 \text{ MHz}$	$27 \sim 50 \text{ MHz}$
Mode	Fundamental			
Load Capacitance	Series, 8pF, 10pF, 12pF or Specify			
Drive Level	10μW (300μW Max.)			
Frequency Tolerance	±30ppm, ±50ppm, ±100ppm (at. 25°℃)			
Equivalent Series Resistance	150 Ω Max.	100Ω Max.	80Ω Max.	50Ω Max.
Frequency Stability (Temp.)	± 30 ppm / $-10 \sim +60$ °C (Ref. to 25 °C)			
	± 50 ppm / $-20 \sim +70$ °C (Ref. to 25 °C)			
	± 100 ppm / $-30 \sim +85$ °C (Ref. to 25 °C)			
Operating Temp. Range	- 10 ~ +60°C			
Storage Temp. Range	-40 ~ +85°C			

^{*} Above specification subject to change without prior notice, please consult our sales representative for more information SHENZHEN YIJIN ELECTRONICS CO;LTD TEL:0755-27876565 QQ:857950243 http://www.yijindz.com