



HSX321S SERIES

SEAM SEALING PACKAGE

☑ RoHS Compliant ☑ Pb Free



STANDARD SPECIFICATION

Items	Parameter			
Frequency Range	8MHz	12~20MHz	20~32MHz	32~54MHz
Mode	Fundamental			
Frequency Tolerance (at.25°C)	±7ppm ~ ±10ppm			
Load Capacitance	4pF Min.			
Drive Level	10μW (300μW Max.)			
Equivalent Series Resistance	150Ω Max.	80Ω Max.	50Ω Max.	40Ω Max.
Storage Temp. Range	-55 ~ +125°C			

FREQUENCY STABILITY OVER OPERATING TEMPERATURE RANGE

Operating Temperature	Stability
-30 ~ +85°C	± 10 ppm
-40 ~ +105°C	± 20 ppm
-40 ~ +125°C	± 30 ppm

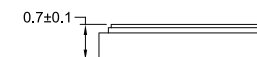
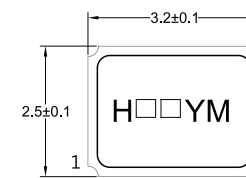
*For other specification, please contact us.

Packing Unit : 3,000pcs/Reel.

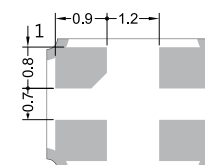
Pin Connections	
#1	Crystal
#2	GND/Lid
#3	Crystal
#4	GND/Lid

DIMENSION

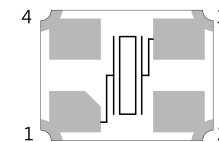
Unit:mm



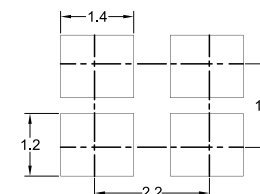
Bottom View



Internal Connection (Top View)



Recommended Land Pattern Tolerance: ±0.1



Actual Size

单击下面可查看定价，库存，交付和生命周期等信息

[>>HELE\(加高\)](#)