XS-3225

✓ STANDARD SPECIFICATION 標準規格

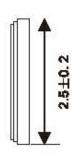
Nominal Frequency Range	11.0592~ 54 MHz
Vibration Mode	AT Fundamental
Load Capacitance	12pF, 20pF, or specify
Frequency Tolerance (at 25 °C)	± 10 ppm, ± 20 ppm, or specify
Frequency Versus Temperature Characteristics	±20 ppm, or specify
Operating Temperature	- 20 + 70 °C , - 40 + 85 °C , or specify
Storage Temperature	-40 + 85 °C , or specify
Shunt Capacitance	7 pF Max.
Level Of Drive	1–100 μW Max. (10 uW typical)
Frequency Aging (at 25 °C)	± 3 ppm / year Max.
Insulation Resistance	More Than 500MQ at DC 100V

EQUIVALENT SERIES RESISTANCE 等效電阻

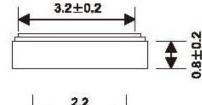
11.0592 - 16 MHz	80 ○ Max.
16 20 MHz	60 Ω Max.
20 - 54 MHz	40 Ω Max.

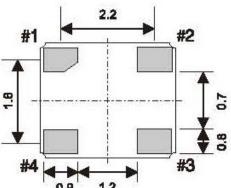
▶ DIMENSIONS 規格尺寸











#1, #3 連接石英品體 connected to quartz element #2, #4 連接接地 connected to the cover

建模焊接區域塊 Suggested solder padlayout

