Features

- 3225 size ultra miniature and lightweight SMD crystal units with low profile of 0.70mm
- Frequency range from 10MHz to 64MHz
- High precision and high reliability
- Automatic mounting and reflow soldering
- Applications: Telecommunications, DVC, PC, DSC, PDA, Wearables, etc.
- RoHS Compliant & Pb Free





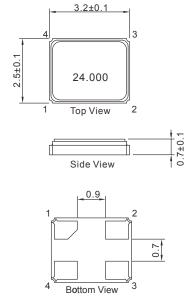


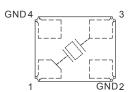
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Standard Specifications		
7U Series SMD Crystal		
10~64 MHz		
±10ppm, ±20ppm		
±10ppm, ±20ppm		
-40~+85°C, or specify		
5pF Max.		
1~200μW (100μW Typ.)		
8pF, 10pF, 12pF, or specify		
±3ppm/year Max.		
-55~+125°C		
3000pcs./Reel		

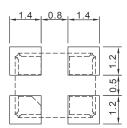
Equivalent Series Resistance		
Fundamental		
10~16 MH	z 100Ω Max.	
16~20 MH	z 80Ω Max.	
20~64 MH	z 60Ω Max.	

Dimensions [mm]





Top View Crystal Connection



Top View Suggested Layout