



- Features
 - Ultra-thin ▪ Dimensions(5.0×3.2×0.7)
 - Ceramic SMD Package ▪ Leadless Type ▪ Seam Sealed
 - Tight Tolerance and Stability
 - Reflow Soldering ▪ Emboss Taping
 - RoHS Compliant
- Applications
 - Cellular ▪ PHS ▪ Cordless Telephones ▪ Pagers

▼ Specifications

Type	ŠWUĚ5032		
Nominal frequency range	8.000~54.000MHz		40.000~100.000MHz
Crystal cut	Fundamental [AT-cut]		3rd overtone [AT-cut]
Storage temperature range	-40~+90°C		
Operating temperature range			
Frequency temperature characteristics (Ref. to +25°C)	±10×10 ⁻⁶	±15×10 ⁻⁶	±10×10 ⁻⁶ ±15×10 ⁻⁶
Frequency tolerance(at +25°C)	±10×10 ⁻⁶		
Equivalent series resistance	60Ω:8.000~10.999MHz 50Ω:11.000~11.999MHz 40Ω:12.000~24.999MHz 30Ω:25.000~50.000MHz		120Ω:40.000~59.999MHz 80Ω:60.000~100.000MHz
Load capacitance	series,10pF,12pF,16pF		
Shunt capacitance	5pF max.		
Level of drive	10μW(100μW max.)		

Package quantity : 1,000pcs max./reel.

▼ Outline Dimensions [unit:mm]

