

Series 6V, Seam Sealed Ceramic 6x3.5mm Surface Mount Package

FEATURE

- Ultra-thin, thickness 1.0mm
- Leadless type
- High precision characteristic covering up to high frequency range
- Automatic mounting
- Embossed taping specification
- Reflow soldering



ELECTRICAL SPECIFICATIONS

Frequency Range	12.800MHz to 25.000MHz
Frequency Tolerance (at 25°C)	+/-10ppm, +/-20ppm, +/-30ppm, or specify
Frequency Stability Over Operating Temperature Range	+/-10ppm, +/-20ppm,
Operating Temperature Range	-20°C to +70°C
Aging (at 25°C)	+/-3ppm or specify
Storage Temperature Range	-40°C to 85°C
Shunt Capacitance	3.5pF Maximum
Drive Level	100μW typical
Load Capacitance	Series, 16pF, 20pF, 30pF, 32pF, or specify
Equivalent Series Resistance ESR(Ω)	40Ω Max, or specify

MARKING AND DIMENSIONS



