

Specification

MC306

Item	Type	MC306
Frequency Range		30KHz~200KHz
Vibration Mode		Fundamental
Load Capacitance		6pF~12.5pF
Drive Level		1.0±0.2μW
Frequency Tolerance		GRADE ±20×10 ⁻⁶ (at 25°C)
Series Resistance		50 K Ω max.
Q Factor		70,000 Typ. 40,000 min
Parabolic Temperature		+25°C ±5°C
Two Dimensional Temperature Constant		-0.04×10 ⁻⁶ /°C ⁻²
Operating Temperature Range		-40°C ~+ 85°C
Storage Temperature Range		-55°C ~+125°C
Shunt Capacitance		2pF Typ.

Dimensions (mm)

