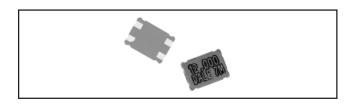




Quartz Crystals

Surface Mount 9.8304MHz to 70.0MHz



FEATURES

- Miniature package.
- · Economical cost.

EQUIVALENT SERIES RESISTANCE		
FREQUENCY RANGE (MHz)	MODE OF VIBRATION	ESR MAX. (Ohms)
9.8304 - 15.999	Fundamental	60
16.0 - 42.0	Fundamental	40
42.1 - 70.0	3rd Overtone	60

STANDARD SPECIFICATIONS

Operating Temperature Range: - 10° C to + 60° C. Frequency Range: 9.8304MHz to 70.0MHz. Frequency Tolerance: \pm 50PPM @ + 25°C.

Temperature Stability: ±50PPM.
Storage Temperature: -40°C to +85°C.
Load: 10 to 32pF or series resonant.
Drive Level: 0.1mW maximum.
Shunt Capacitance: 5pF maximum.
Tape and Reel: 1000 pieces.

