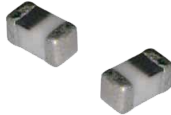


MCI Series

High Frequency Chip Inductor(Lead Free) Size 1005



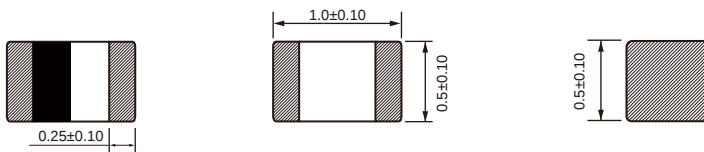
FEATURES

- -
 - Shapes and dimensions follow E.I.A. spec.
 - Available in various sizes.
 - Excellent solderability and heat resistance.
 - High SRF up to 6GHz and above.
 -
- lead-free soldering.

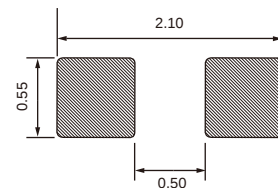
APPLICATION

- High frequency circuits
- Bluetooth
- Wireless LAN
- Filter circuits
- Oscillators

Dimensions: [mm]



Land Pattern: [mm]



Electrical Properties:

[illegible]

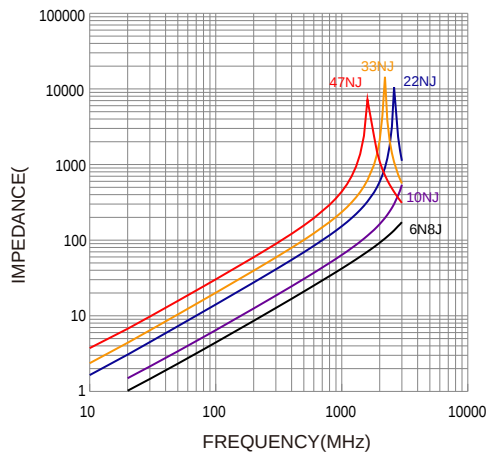
						(Ω)	

C

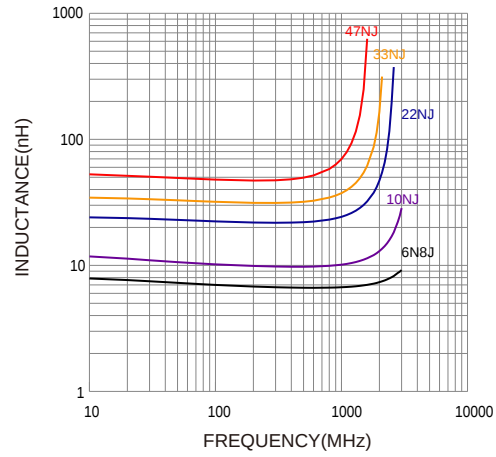
C max.

Typical Electrical Characteristics:

Impedance VS. Frequency Characteristics:



Inductance VS. Frequency Characteristics:



Q VS. Frequency Characteristics:

