

MCI Series
 Multilayer Ceramic SMD Inductor
 Size 0201

CHARACTERISTICS

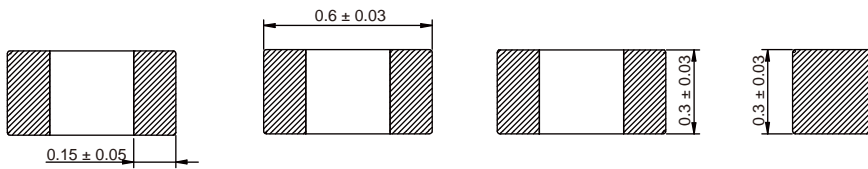
- Multi-layer design with ceramic design
- High SRF up to 15Ghz
- Small size and small tolerance available
- Quantity: 15000pcs

APPLICATION

- HF application

Dimensions: [mm]

Land Pattern: [mm]



Electrical Properties:

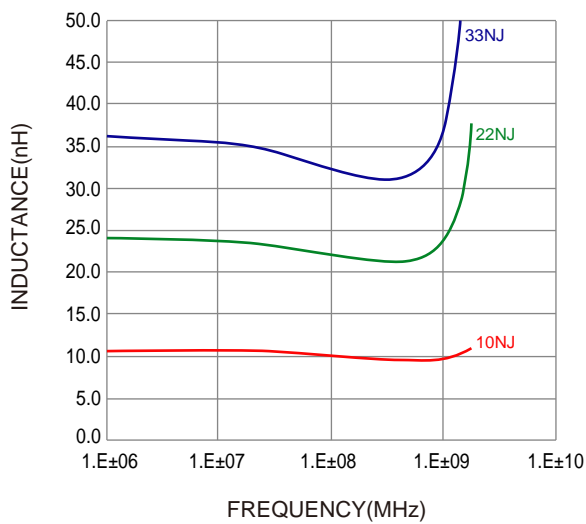
MCI0201-27NJ	27	±5%	13	18	9	200	1.16	20	1800
MCI0201-33NJ	33	±5%	13	17	7	200	1.5	2.3	1500
MCI0201-39NJ	39	±5%	14	16	-	200	1.6	2.5	1400

Operating Temperature : -40 ~ +100°C

Temperature rise current: the actual value of DC current when the temperature rise is T20C

Typical Electrical Characteristics:

Inductance VS. Frequency Characteristics:



Temperature Rise VS. Frequency Characteristics:

