



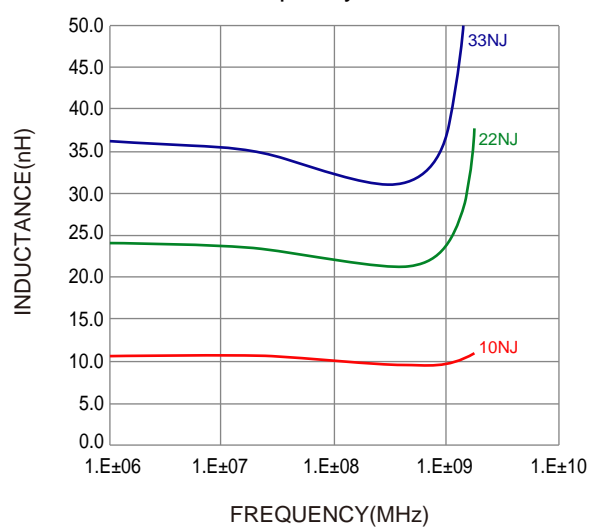
Part No	Inductance (nH)	Tolerance	Q Typ. @500 MHz	Q Typ. @800 MHz	Q Typ. @1800 MHz	Temperature Rise Current Max. (mA)	DCR Typ. ( )	DCR Max. ( )	SRF Min. (MHz)
MCI0201-27NJ	27	±5%	13	18	9	200	1.16	2.0	1800
MCI0201-33NJ	33	±5%	13	17	7	200	1.5	2.3	1500
MCI0201-39NJ	39	±5%	14	16	-	200	1.6	2.5	1400

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:

