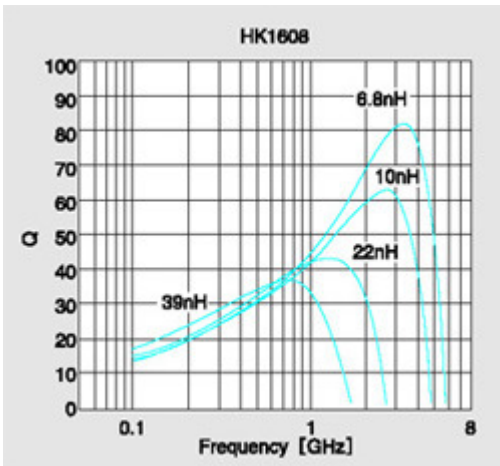


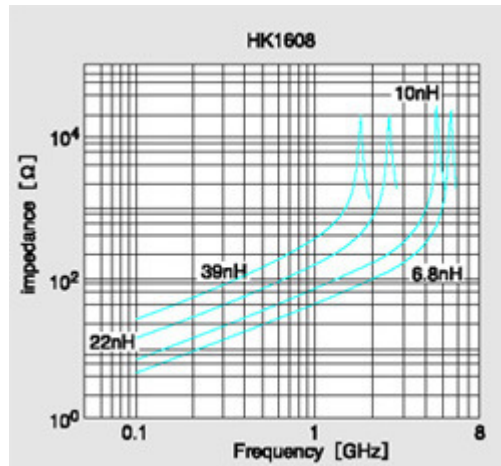
HK160827NJ-T

Size	1608(0603)	Inductance	27nH -5 to 5%
Inductance Tolerance	-5 to 5%	Inductance Measuring Frequency	100MHz
Rated Current	300mA	Max. of DC.Resistance	0.45Ω
Avg. of DC.Resistance	0.28Ω	Q min.	12
Q Frequency	100MHz	Self-resonant Frequency	1400MHz
Min. of Operating Temp.	-40℃	Max. of Operating Temp.	85℃
Length	1.6mm±0.15mm	Width	0.8mm±0.15mm
Thickness	0.8mm±0.15mm		

Q-Characteristics



L-Characteristics



Impedance-vs-Frequency Characteristics

