

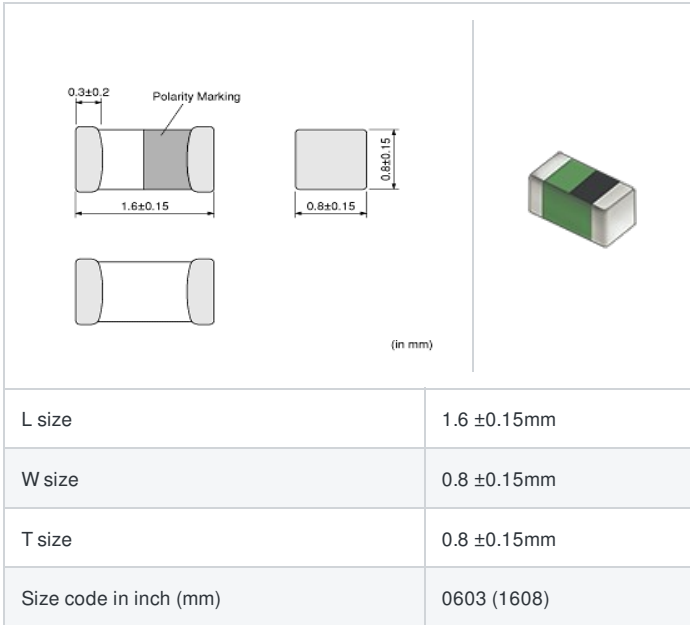
LQG18HN47NJ00#

indicates a package specification code.



< List of part numbers with package codes >
 LQG18HN47NJ00D , LQG18HN47NJ00J , LQG18HN47NJ00B

Shape



References

Packaging code	Specifications	Minimum quantity
D	φ180mm Paper taping	4000
J	φ330mm Paper taping	10000
B	Packing in bulk	1000

Mass (Typ.)	
1 piece	0.003g

Specifications

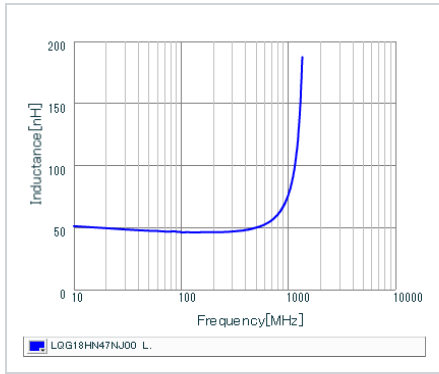
Inductance	47nH ±5%
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	400mA
Max. of DC resistance	0.70Ω
Q (min.)	12
Q test frequency	100MHz
Self resonance frequency (min.)	1200MHz
Operating temperature range (Self-temperature rise is not included)	-40~85°C
Series	LQG18HN_00

Attention

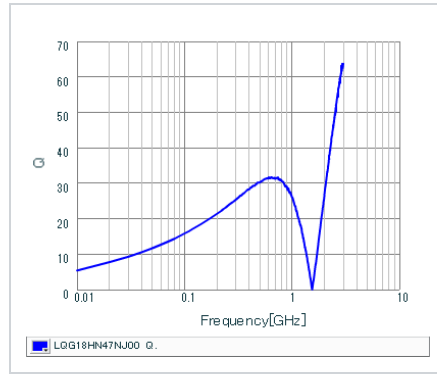
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Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

■ Inductance-Frequency characteristics (Typ.)



■ Q-Frequency characteristics (Typ.)



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