

LQG15HN1N3S02#

“#” indicates a package specification code.

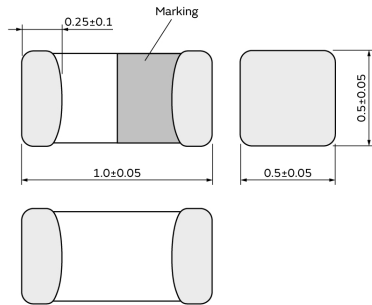
Size Code 1005 (0402) in mm (in inch), Multilayer Type



< List of part numbers with package codes >

LQG15HN1N3S02B LQG15HN1N3S02D LQG15HN1N3S02J

Appearance & Shape



(in mm)

References

Packaging	Specifications	Standard Packing Quantity
B	Bulk(Bag)	1000
D	180mm Paper Tape	10000
J	330mm Paper Tape	50000

Mass (typ.)	
1 piece	0.001g

Attention

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Specifications

L size	1.0±0.05mm
W size	0.5±0.05mm
T size	0.5±0.05mm
Size code inch (mm)	0402 (1005)
Inductance	1.3nH±0.3nH
Inductance Test Frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	1000mA
Max. of DC resistance	0.08Ω
Q(min.)	8
Q Test Frequency	100MHz
Self resonance frequency (min.)	6000MHz
Operating Temperature Range(Self-temperature rise is not included)	-55°C to 125°C
Series	LQG15HN_02

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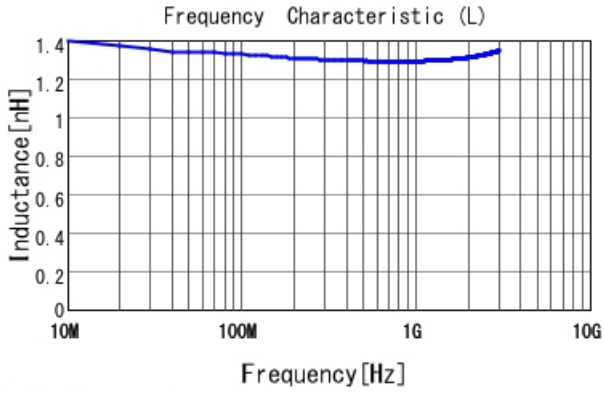
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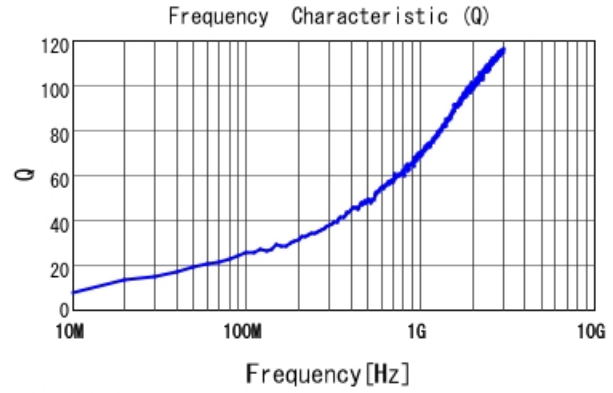


Characteristic Data

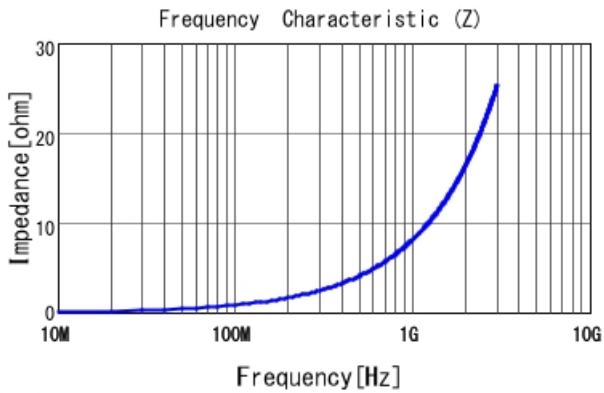
The charts below may show another part number which shares its characteristics.



■ LQG15HN1N3S02 L



■ LQG15HN1N3S02 Q



■ LQG15HN1N3S02 |Z|

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