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## LQG15HN2N0S02#

"#" indicates a package specification code.

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













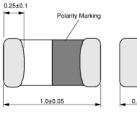


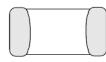
< List of part numbers with package codes > LQG15HN2N0S02J LQG15HN2N0S02D LQG15HN2N0S02B



### Appearance & Shape









# References

Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	50000
D	180mm Paper Tape	10000
В	Bulk(Bag)	1000

Mass (typ.)	
1 piece	0.001g

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### Attention

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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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	2nH±0.3nH
Inductance Test Frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	900mA
Max. of DC resistance	0.09Ω
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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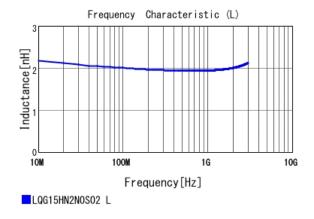
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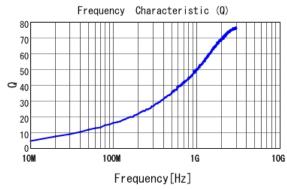
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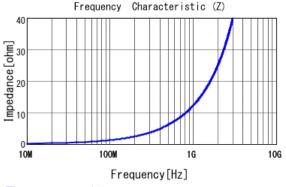


The charts below may show another part number which shares its characteristics.





LQG15HN2N0S02 Q



LQG15HN2NOSO2 |Z|

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