

Note: This datasheet may be out of date. Please download the latest datasheet of LQG15HNR10J02# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=LQG15HNR10J02%23

References

"#" indicates a package specification code.

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

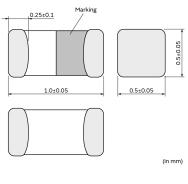


< List of part numbers with package codes > LQG15HNR10J02B LQG15HNR10J02D LQG15HNR10J02J



LQG15HNR10J02#





_			
			Standard
P	Packaging	Specifications	Packing
			Quantity
В	3	Bulk(Bag)	1000
C)	180mm Paper Tape	10000
J	J	330mm Paper Tape	50000

Mass (typ.)		
1 piece	0.001g	

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without advance notice. Please check with our sales representatives or product engineers before ordering.

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

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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	100nH±5%
Inductance Test Frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	200mA
Max. of DC resistance	1.6Ω
Q(min.)	8
Q Test Frequency	100MHz
Self resonance frequency (min.)	600MHz
Operating Temperature Range(Self-temperature rise is not included)	-55℃ to 125℃
Series	LQG15HN_02

2 of 3

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Product Search Data Sheet

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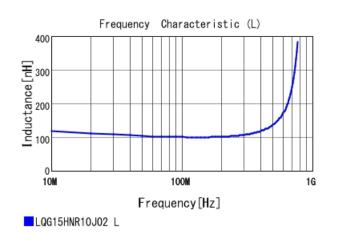
http://www.murata.com/en/products/productdetail?partno=LQG15HNR10J02%23

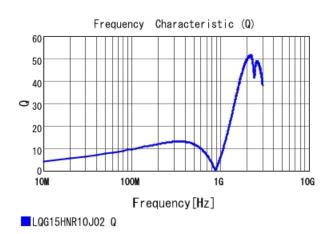
"#" indicates a package specification code.

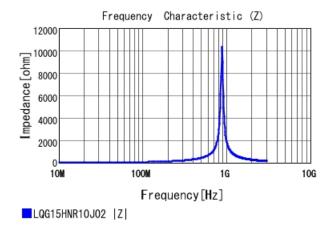
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Characteristic Data

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







3 of 3

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