

# LQP15MN8N2B02#

Note: This datasheet may be out of date.

Please download the latest datasheet of LQP15MN8N2B02# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=LQP15MN8N2B02%23

"#" indicates a package specification code.

Size Code 1005 (0402) in mm (in inch), Tight Inductance Tolerance, Film Type















### < List of part numbers with package codes >

LQP15MN8N2B02B

LQP15MN8N2B02D

LQP15MN8N2B02J

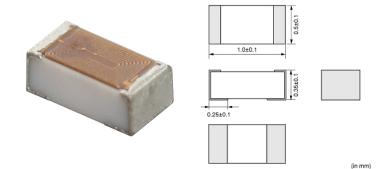


## **Applications**

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	Consumer equipment,Medical
	equipment [GHTF A/B/C] except for
	implant & surgery & auto injector,
	Industrial equipment except for
	transportation & facility & energy
	equipment
Specific	Please refer to Our Website and
Applications	specifications, etc. for information about
	the performance, functions, quality,
	management, and safety required for
	the above applications, and use
	Products after confirming the
	performance and reliability of the actual
	Product.
Recommended	Canalimar aguinment
Applications	Consumer equipment



# Appearance & Shape



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### Attentior

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





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## References

Packaging	Specifications	Standard Packing Quantity
В	Bulk(Bag)	500
D	180mm Paper Tape	10000
J	330mm Paper Tape	50000

Mass (typ.)	
1 piece	0.0006g

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# **Specifications**

1.0±0.1mm
0.5±0.1mm
0.35±0.1mm
0402 (1005)
8.2nH±0.1nH
500MHz
110mA
1.1Ω
Non-Shielded
13
500MHz
5500MHz
-40°C to 85°C
Murata
LQP15MN_02

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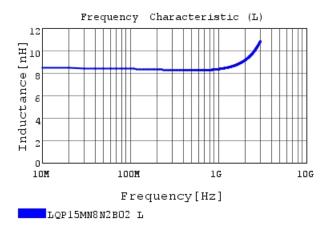
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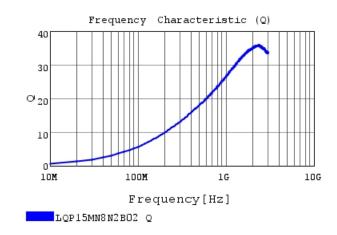


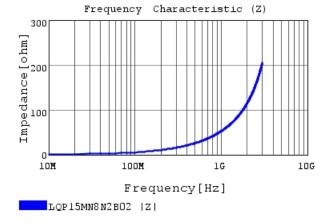
## Characteristic Data

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







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