



Note: This datasheet may be out of date. Please download the latest datasheet of LQP15MN3N0B02# from the official website of Murata Manufacturing

LQP15MN3N0B02#

"#" indicates a package specification code.

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















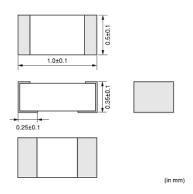


< List of part numbers with package codes > LQP15MN3N0B02B LQP15MN3N0B02J LQP15MN3N0B02D



Appearance & Shape





References

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

Ма	ass (typ.)	
1 p	piece	0.0006g

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Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued 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.

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



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L size	1.0±0.1mm
W size	0.5±0.1mm
T size	0.35±0.1mm
Size code inch (mm)	0402 (1005)
Inductance	3nH±0.1nH
Inductance Test Frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	190mA
Max. of DC resistance	0.4Ω
Q(min.)	13
Q Test Frequency	500MHz
Self resonance frequency (min.)	6000MHz
Operating Temperature Range(Self- temperature rise is not included)	-40°C to 85°C
Series	LQP15MN_02

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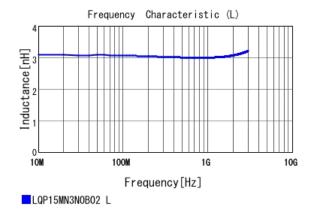


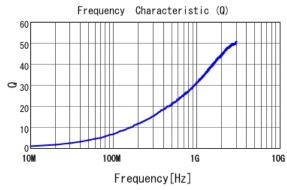
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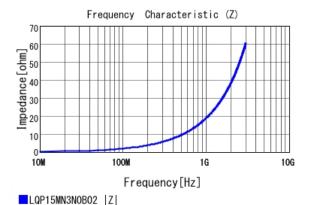


The charts below may show another part number which shares its characteristics.





LQP15MN3N0B02 Q



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