

LQW04AN15NJ00#

“#” at the end indicates the package specification code.

Size Code 0804 (03015) in mm (in inch), Wound Type



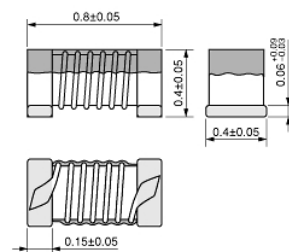
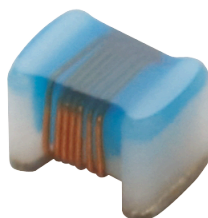
< List of part numbers with package codes >

LQW04AN15NJ00B LQW04AN15NJ00D

Applications

Unsuitable Applications	Please be sure to read and comply with these "Precautions for use."
Specific Applications	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy equipment Please refer to Our Website and 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 Applications	Consumer equipment

Appearance & Shape



(in mm)

References

Packaging	Specifications	Standard Packing Quantity
B	Bulk(Bag)	500
D	180mm Paper Tape	10000

Mass (typ.)	
1 piece	0.0003g

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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Specifications

L size	0.8±0.05mm
W size	0.4±0.05mm
T size	0.4±0.05mm
Size code inch (mm)	03015 (0804)
Inductance	15nH±5%
Inductance Test Frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	240mA
Max. of DC resistance	0.48Ω
Operating Temperature Range(Self-temperature rise is not included)	-55°C to 125°C
Class of magnetic shield	Non-Shielded
Q(min.)	15
Q Test Frequency	250MHz
Self resonance frequency (min.)	5.5GHz
Brand	Murata
Series	LQW04AN_00

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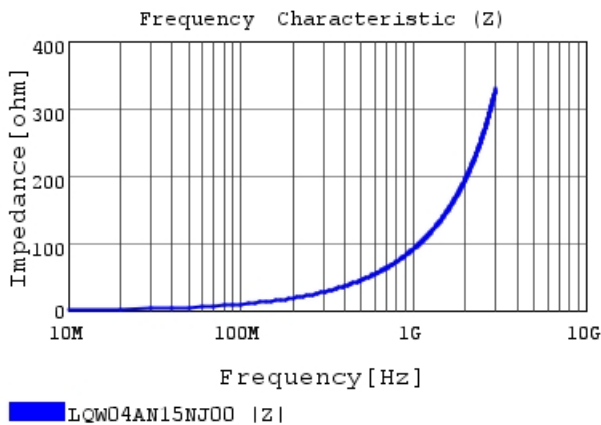
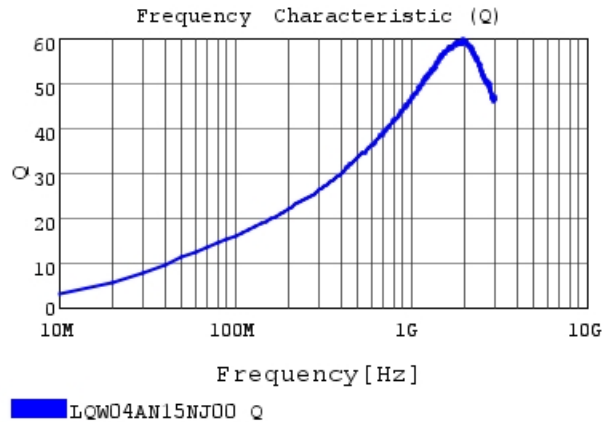
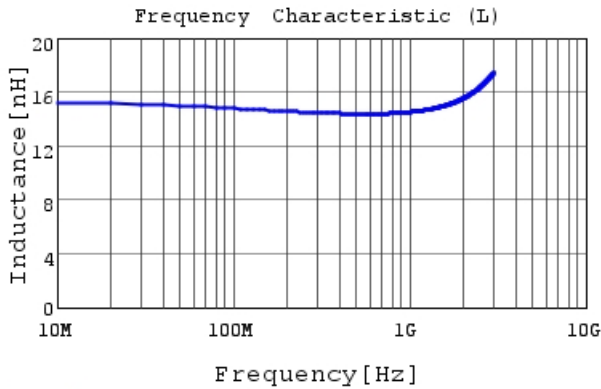
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Characteristic Data

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



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