

LQW15AN9N2J00#

Note: This datasheet may be out of date.

Please download the latest datasheet of LQW15AN9N2J00# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=LQW15AN9N2J00%23

"#" indicates a package specification code.

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











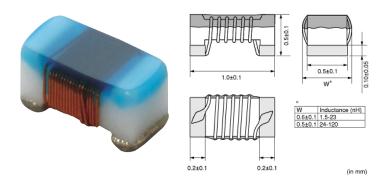




< List of part numbers with package codes > LQW15AN9N2J00B LQW15AN9N2J00D



Appearance & Shape





References

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

Mass (typ.)		
1 piece	0.0008g	

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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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Specifications

L size	1.0±0.1mm
W size	0.6±0.1mm
T size	0.5±0.1mm
Size code inch (mm)	0402 (1005)
Inductance	9.2nH±5%
Inductance Test Frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	540mA
Max. of DC resistance	0.14Ω
Q(min.)	25
Q Test Frequency	250MHz
Self resonance frequency (min.)	5.5GHz
Operating Temperature Range(Self-temperature rise is not included)	-55°C to 125°C
Brand	Murata
Series	LQW15AN_00

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Product Search Data Sheet

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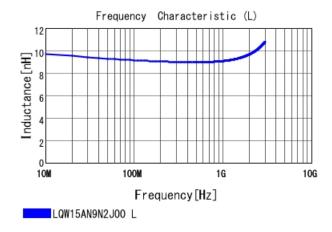
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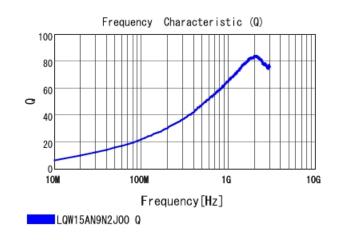


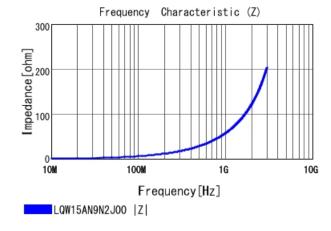
Characteristic Data

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







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