

LQW04AN11NH00#

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Please download the latest datasheet of LQW04AN11NH00# from the official website of Murata

http://www.murata.com/en-gb/products/productdetail?partno=LQW04AN11NH00%23

"#"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 > LQW04AN11NH00B LQW04AN11NH00D



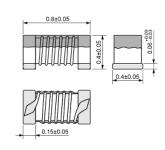
Applications

Please be sure to read and comply with	
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	
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.	
Canadianant	
Consumer equipment	



Appearance & Shape





(in mm



References

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

Mass (typ.)		
1 piece	0.0003g	

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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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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	11nH±3%
Inductance Test Frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	310mA
Max. of DC resistance	0.28Ω
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.)	7GHz
Brand	Murata
Series	LQW04AN_00

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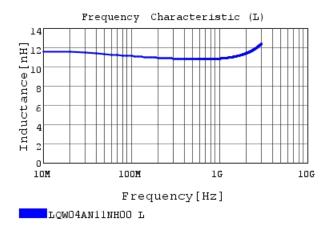
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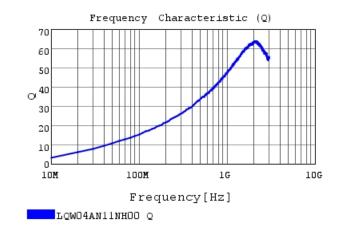


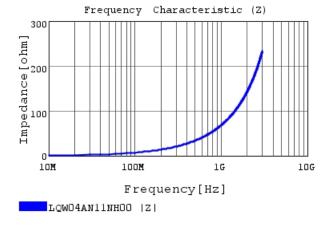
Characteristic Data

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







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