

LQW15AN11NJ00#

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Please download the latest datasheet of LQW15AN11NJ00# from the official website of Murata

http://www.murata.com/en-gb/products/productdetail?partno=LQW15AN11NJ00%23

"#"at the end indicates the package specification code.

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













< List of part numbers with package codes > LQW15AN11NJ00B LQW15AN11NJ00D

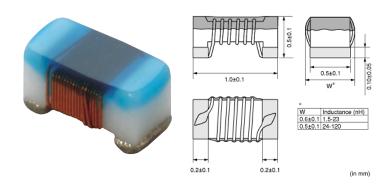


Applications

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.	
Canadiana	
Consumer equipment	



Appearance & Shape





References

		Standard
Packaging	Specifications	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	11nH±5%
Inductance Test Frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	500mA
Max. of DC resistance	0.14Ω
Operating Temperature Range(Self-temperature rise is not included)	-55°C to 125°C
Class of magnetic shield	Non-Shielded
Q(min.)	30
Q Test Frequency	250MHz
Self resonance frequency (min.)	5.5GHz
Brand	Murata
Series	LQW15AN_00

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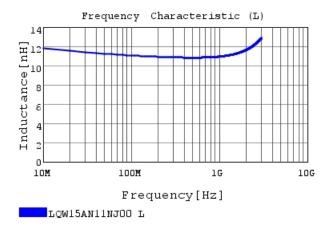
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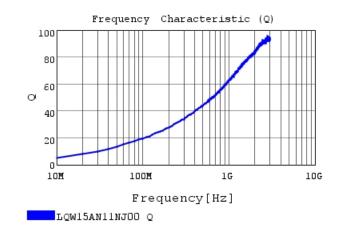
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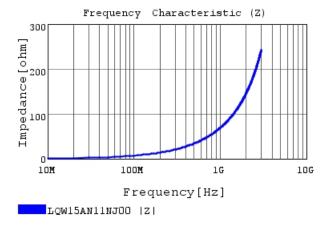


Characteristic Data

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







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