

LQW15AN16NG00#

Note: This datasheet may be out of date.

Please download the latest datasheet of LQW15AN16NG00# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=LQW15AN16NG00%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 > LQW15AN16NG00B LQW15AN16NG00D

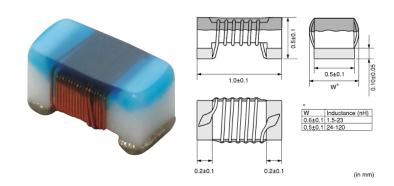


Applications

	Let 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Unsuitable	Please be sure to read and comply with	
Applications	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	
Specific	Please refer to Our Website and	
Applications	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	Consumer equipment	
Applications		



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

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

1.0±0.1mm
0.6±0.1mm
0.5±0.1mm
0402 (1005)
16nH±2%
100MHz
370mA
0.24Ω
-55°C to 125°C
Non-Shielded
25
250MHz
4.5GHz
Murata
LQW15AN_00

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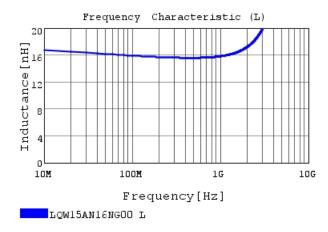
http://www.murata.com/en-us/products/productdetail?partno=LQW15AN16NG00%2

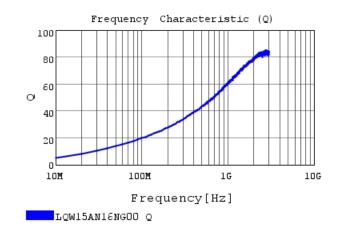
"#"at the end indicates the package specification code.

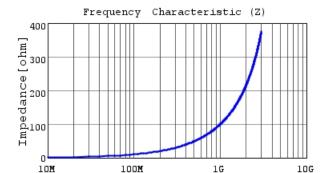


Characteristic Data

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







Frequency[Hz] LQW15AN16NGOO |z|

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