

Product Search Data Sheet

Note: This datasheet may be out of date Please download the latest datasheet of LQW15AN18NH00# from the official website of Murata Manufacturing Co., Ltd. ata.com/en-US/products/productdetail?partno=LQW15AN18NH00%23

LQW15AN18NH00#

"#" indicates a package specification code.

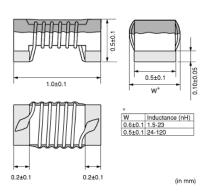
Size Code 1005 (0402) in mm (in inch), Wound Type

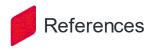


< List of part numbers with package codes > LQW15AN18NH00B LQW15AN18NH00D









Packaging	Specifications	Minimum Order 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	18nH±3%	
Inductance Test Frequency	100MHz	
Rated current (Itemp) (Based on Temperature rise)	370mA	
Max. of DC resistance	0.27Ω	
Q(min.)	25	
Q Test Frequency	250MHz	
Self resonance frequency (min.)	4.5GHz	
Operating Temperature Range(Self- temperature rise is not included)	-55°C to 125°C	
Series	LQW15AN_00	

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Product Search Data Sheet

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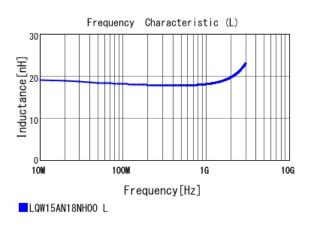
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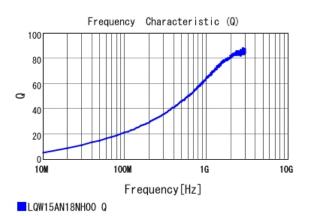
LQW15AN18NH00#

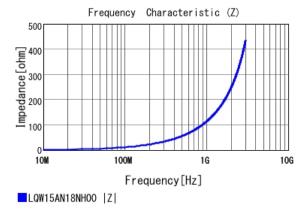
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Characteristic Data

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







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