

Note: This datasheet may be out of date Please download the latest datasheet of LQW15ANR10J00# from the official website of Murata Manufacturing

LQW15ANR10J00#

"#" indicates a package specification code.

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













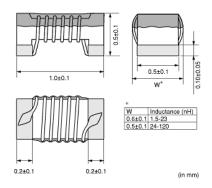


< List of part numbers with package codes > LQW15ANR10J00B LQW15ANR10J00D



Appearance & Shape







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

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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Co., Ltd.

Specifications

L size	1.0±0.1mm
W size	0.5±0.1mm
T size	0.5±0.1mm
Size code inch (mm)	0402 (1005)
Inductance	100nH±5%
Inductance Test Frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	120mA
Max. of DC resistance	2.52Ω
Q(min.)	20
Q Test Frequency	150MHz
Self resonance frequency (min.)	1.5GHz
Operating Temperature Range(Self-temperature rise is not included)	-55°C to 125°C
Series	LQW15AN_00

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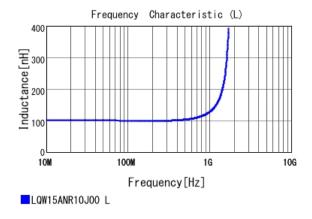
LQW15ANR10J00#

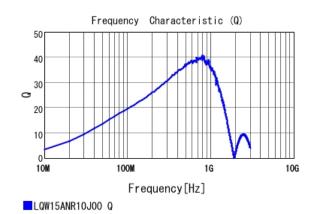
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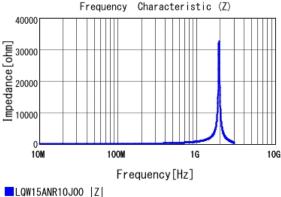
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The charts below may show another part number which shares its characteristics.







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