

LQW04AN1N1D00#

“#” indicates a package specification code.

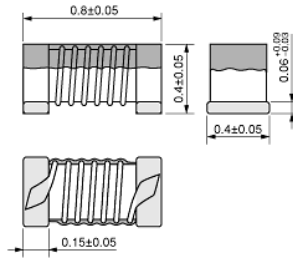
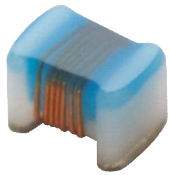
Size Code 0804 (03015) in mm (in inch), Wound Type



< List of part numbers with package codes >

LQW04AN1N1D00B LQW04AN1N1D00D

Appearance & Shape



(in mm)

References

Packaging	Specifications	Minimum Order Quantity
B	Bulk(Bag)	500
D	180mm Paper Tape	10000

Mass (typ.)	
1 piece	0.0003g

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.

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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	1.1nH±0.5nH
Inductance Test Frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	990mA
Max. of DC resistance	0.03Ω
Q(min.)	15
Q Test Frequency	250MHz
Self resonance frequency (min.)	20GHz
Operating Temperature Range(Self-temperature rise is not included)	-55°C to 125°C
Series	LQW04AN_00

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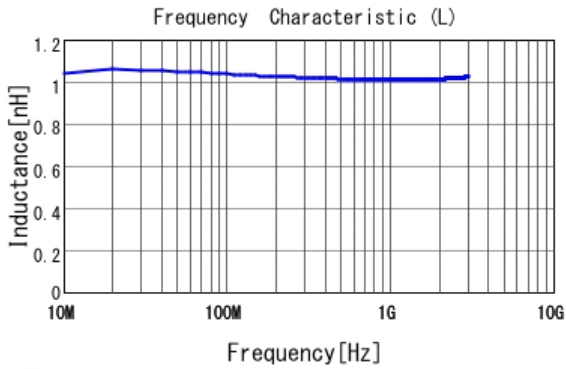
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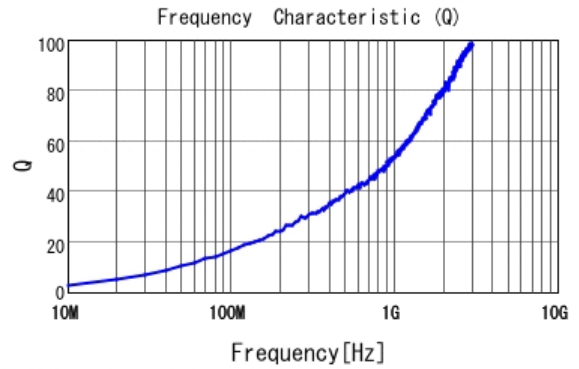
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Characteristic Data

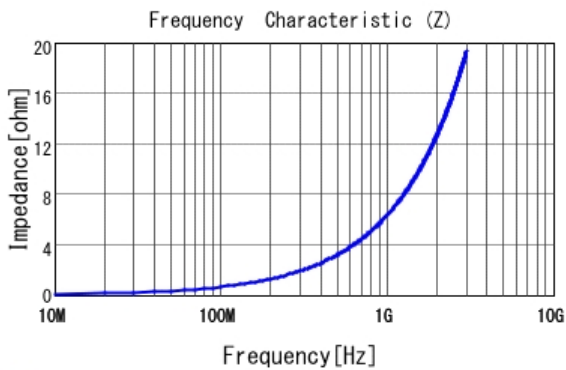
The charts below may show another part number which shares its characteristics.



■ LQW04AN1N1D00 L



■ LQW04AN1N1D00 Q



■ LQW04AN1N1D00 |Z|

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