

LQW04AN4N0D00#

“#” indicates a package specification code.

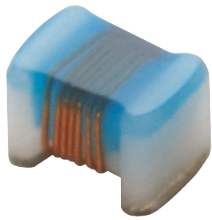
Size Code 0804 (03015) in mm (in inch), Wound Type



< List of part numbers with package codes >

LQW04AN4N0D00B LQW04AN4N0D00D

Appearance & Shape



(in mm)

References

| Packaging | Specifications | Standard Packing 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 | 4nH±0.5nH |
| Inductance Test Frequency | 100MHz |
| Rated current (Itemp) (Based on Temperature rise) | 530mA |
| Max. of DC resistance | 0.1Ω |
| Q(min.) | 15 |
| Q Test Frequency | 250MHz |
| Self resonance frequency (min.) | 11GHz |
| Operating Temperature Range(Self-temperature rise is not included) | -55°C to 125°C |
| Series | LQW04AN_00 |

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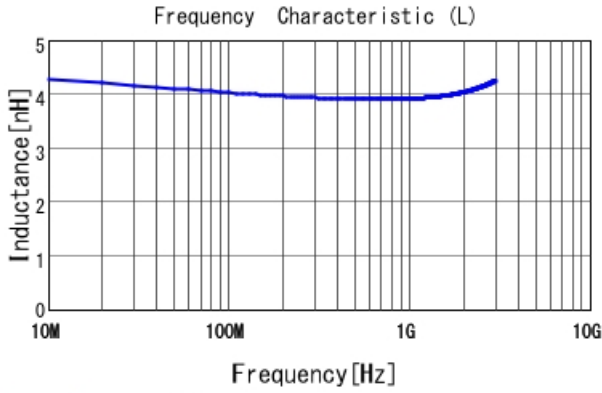
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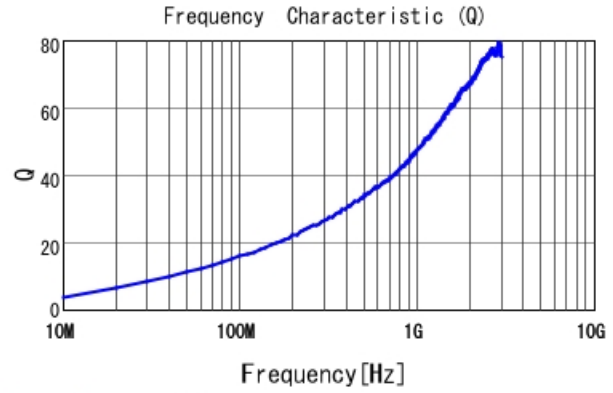


Characteristic Data

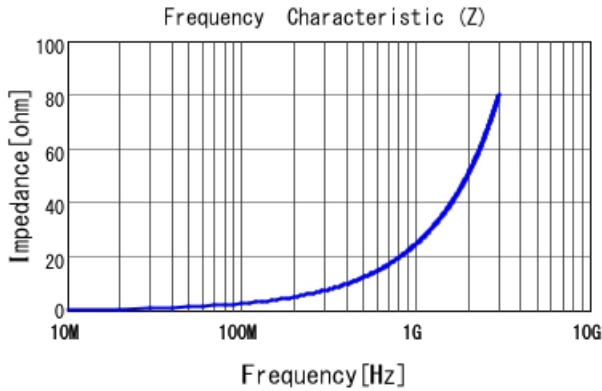
The charts below may show another part number which shares its characteristics.



LQW04AN4N0D00 L



LQW04AN4N0D00 Q



LQW04AN4N0D00 |Z|

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