

Note: This datasheet may be out of date. Please download the latest datasheet of LQW04AN13NH00# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=LQW04AN13NH00%23

"#" indicates a package specification code.

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

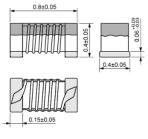
LQW04AN13NH00#



< List of part numbers with package codes > LQW04AN13NH00B LQW04AN13NH00D

Appearance & Shape





(in mm)

References

| Packaging | Specifications | Standard Packing Quantity |
|-----------|------------------|---------------------------------|
| В | Bulk(Bag) | 500 |
| D | 180mm Paper Tape | 10000 |

| Mass (typ.) | |
|-------------|---------|
| 1 piece | 0.0003g |

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Attention

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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.

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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 | 13nH±3% |
| Inductance Test Frequency | 100MHz |
| Rated current (Itemp) (Based on Temperature rise) | 280mA |
| Max. of DC resistance | 0.34Ω |
| Q(min.) | 15 |
| Q Test Frequency | 250MHz |
| Self resonance frequency (min.) | 6GHz |
| Operating Temperature Range(Self-temperature rise is not included) | -55℃ to 125℃ |
| Series | LQW04AN_00 |

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Product Search Data Sheet

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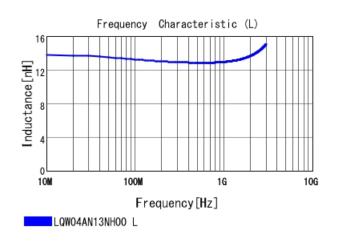
http://www.murata.com/en-us/products/productdetail?partno=LQW04AN13NH00%23

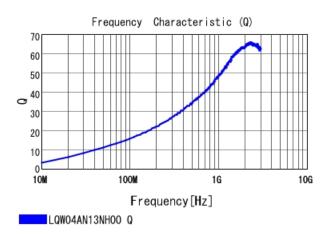
"#" indicates a package specification code.

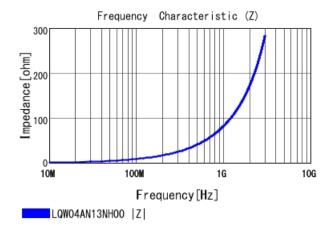
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Characteristic Data

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







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