

LQW04AN2N8C00#

“#” indicates a package specification code.

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



< List of part numbers with package codes >

LQW04AN2N8C00B LQW04AN2N8C00D

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

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- 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 | 0.8±0.05mm |
| W size | 0.4±0.05mm |
| T size | 0.4±0.05mm |
| Size code inch (mm) | 03015 (0804) |
| Inductance | 2.8nH±0.2nH |
| Inductance Test Frequency | 100MHz |
| Rated current (Itemp) (Based on Temperature rise) | 620mA |
| Max. of DC resistance | 0.07Ω |
| Q(min.) | 15 |
| Q Test Frequency | 250MHz |
| Self resonance frequency (min.) | 15GHz |
| Operating Temperature Range(Self-temperature rise is not included) | -55°C to 125°C |
| Series | LQW04AN_00 |

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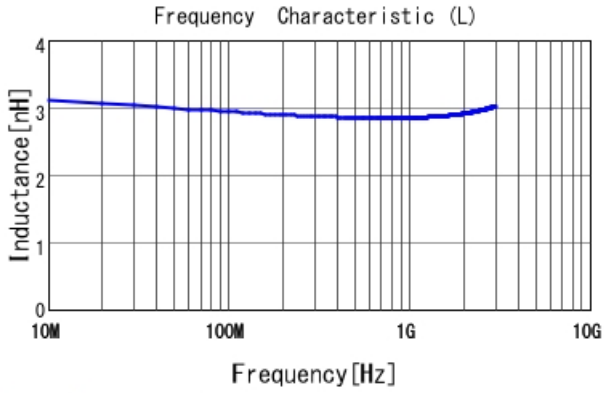
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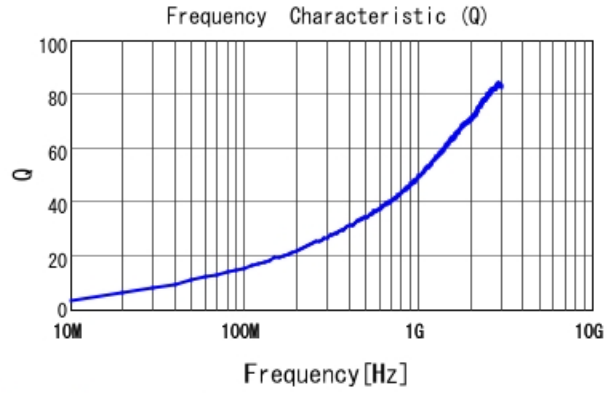
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Characteristic Data

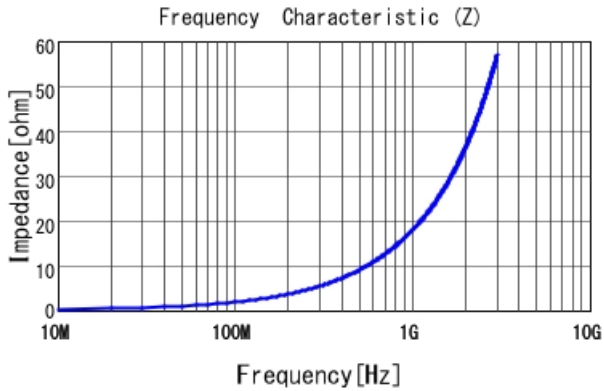
The charts below may show another part number which shares its characteristics.



LQW04AN2N8C00 L



LQW04AN2N8C00 Q



LQW04AN2N8C00 |Z|

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