

Product Search Sheet

Note: This datasheet may be out of date Please download the latest datasheet of LQW2BAS68NJ00# from the official website of Murata Manufacturing Co., Ltd.

com/en-US/products/productdetail?partno=LQW2BAS68NJ00%23

LQW2BAS68NJ00#

"#" indicates a package specification code.

References

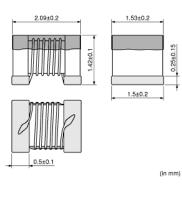
Size Code 2015 (0805) in mm (in inch), Horizontal Wound Type



< List of part numbers with package codes > LQW2BAS68NJ00B LQW2BAS68NJ00L LQW2BAS68NJ00K







| Packaging | Specifications | Minimum Order Quantity |
|-----------|------------------|---------------------------|
| В | Bulk(Bag) | 500 |
| L | 180Embossed Tape | 2000 |
| К | 330Embossed Tape | 8000 |

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Mass (typ.)
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1 piece

0.014g

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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.



Attention



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Specifications

| L size | 2.09±0.2mm | |
|--|----------------|--|
| W size | 1.53±0.2mm | |
| T size | 1.42±0.1mm | |
| Size code inch (mm) | 0805 (2015) | |
| Inductance | 68nH±5% | |
| Inductance Test Frequency | 200MHz | |
| Rated current (Itemp) (Based on Temperature rise) | 500mA | |
| Max. of DC resistance | 0.38Ω | |
| Q(min.) | 60 | |
| Q Test Frequency | 500MHz | |
| Self resonance frequency (min.) | 1500MHz | |
| Operating Temperature Range(Self- temperature rise is not included) | -55°C to 125°C | |
| Series | LQW2BAS_00 | |

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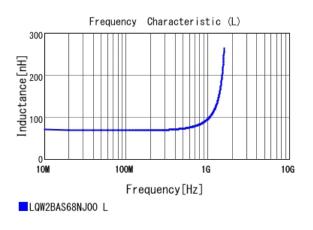
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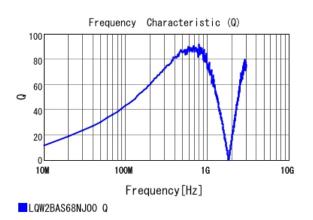
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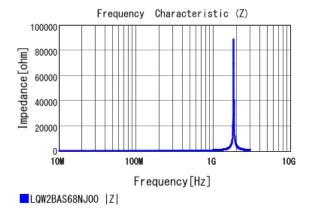
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Characteristic Data

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







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