

Product Search Data Sheet

Note: This datasheet may be out of date Please download the latest datasheet of LQW2BASR10J00# from the official website of Murata Manufacturing Co., Ltd.

ta.com/en-US/products/productdetail?partno=LQW2BASR10J00%23

LQW2BASR10J00#

"#" indicates a package specification code.

References

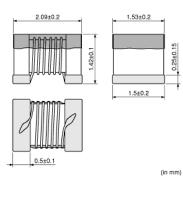
Size Code 2015 (0805) in mm (in inch), Horizontal Wound Type



< List of part numbers with package codes > LQW2BASR10J00B LQW2BASR10J00L LQW2BASR10J00K







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

Mass (typ.)	
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0.014g 1 piece

Attention

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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.

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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	100nH±5%
Inductance Test Frequency	150MHz
Rated current (Itemp) (Based on Temperature rise)	400mA
Max. of DC resistance	0.46Ω
Q(min.)	65
Q Test Frequency	500MHz
Self resonance frequency (min.)	1250MHz
Operating Temperature Range(Self- temperature rise is not included)	-55°C to 125°C
Series	LQW2BAS_00

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Attention



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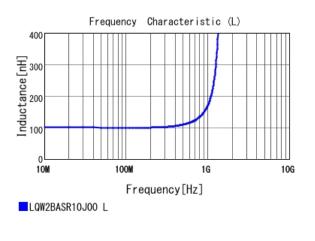
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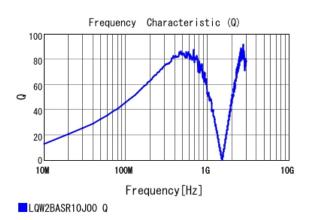
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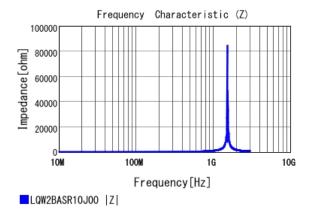
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Characteristic Data

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







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