

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Note: This datasheet may be out of date Please download the latest datasheet of LQW2BAS68NJ00# from the official website of Murata Manufacturing Co., Ltd.

ta.com/en-GB/products/productdetail?partno=LQW2BAS68NJ00%23

LQW2BAS68NJ00#

"#" indicates a package specification code.

References

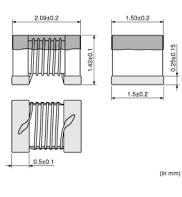
Size Code 2015 (0805) in mm (in inch), Horizontal Wound Type



< 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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0.014g 1 piece

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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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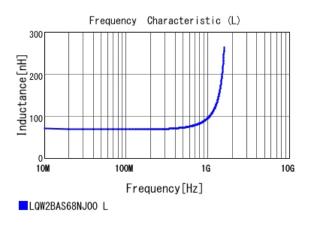
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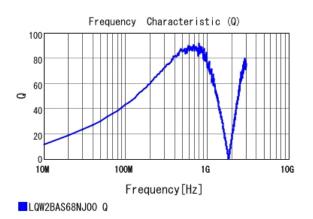
Characteristic Data

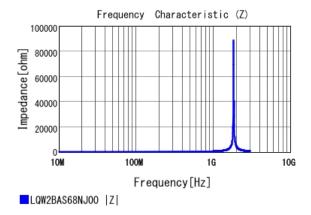
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The charts below may show another part number which shares its characteristics.







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