

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Note: This datasheet may be out of date Please download the latest datasheet of LQW2BAS68NJ00# from the official website of Murata Manufacturing Co., Ltd.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

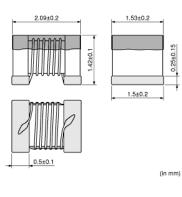
Size Code 2015 (0805) in mm (in inch), Horizontal Wound Type



< 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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Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



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## LQW2BAS68NJ00#

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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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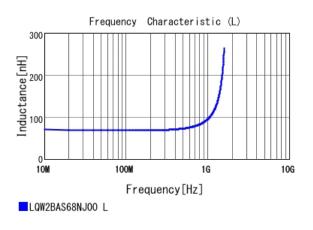
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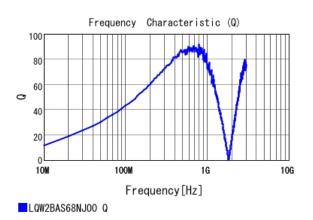
LQW2BAS68NJ00#

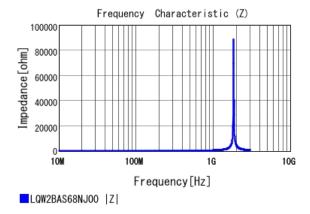
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## Characteristic Data

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







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