

LQW2BAS68NG00#

“#” indicates a package specification code.

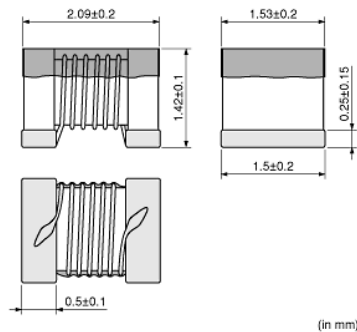
Size Code 2015 (0805) in mm (in inch), Horizontal Wound Type



< List of part numbers with package codes >

LQW2BAS68NG00B LQW2BAS68NG00L LQW2BAS68NG00K

Appearance & Shape



(in mm)

References

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

Mass (typ.)	
1 piece	0.014g

Attention

1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

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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	68nH±2%
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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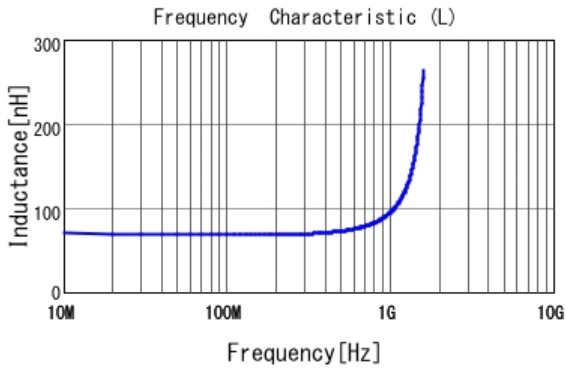
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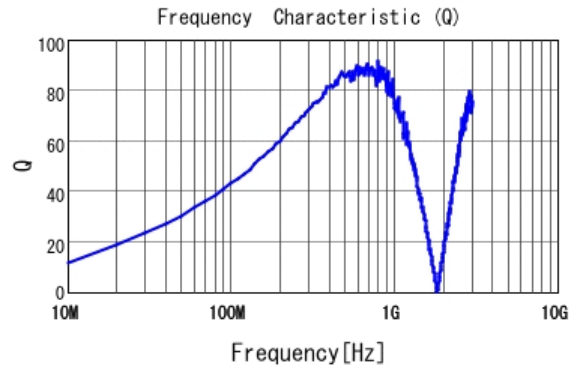
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Characteristic Data

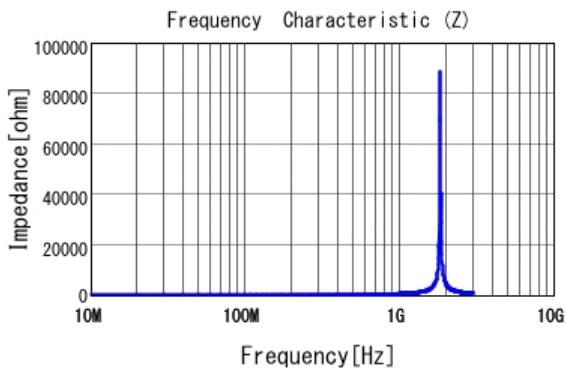
The charts below may show another part number which shares its characteristics.



■ LQW2BAS68NG00 L



■ LQW2BAS68NG00 Q



■ LQW2BAS68NG00 |Z|

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