

## LQW2BAS18NJ00#

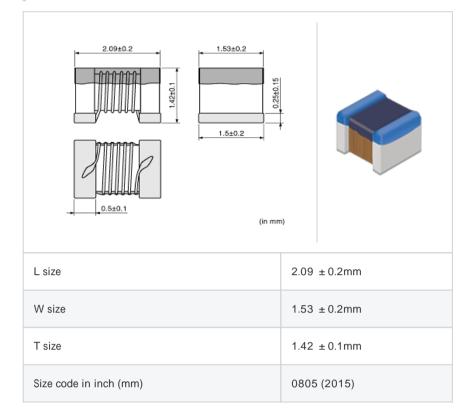
"# " indicates a package specification code.

References

## Available General 125 Wound No Shield Thickness Reflow RoHS

< List of part numbers with package codes > LQW2BAS18NJ00L , LQW2BAS18NJ00K , LQW2BAS18NJ00B

Shape



## Packaging<br/>codeSpecificationsMinimum quantityL180mm Embossed taping2000K330mm Embossed taping8000BPacking in bulk500

Mass (Typ.)	
1 piece	0.014g

Specifications

Inductance	18nH ±5%
Inductance test frequency	250MHz
Rated current (Itemp) (Based on Temperature rise)	600mA
Max. of DC resistance	0.20
Q (min.)	50
Q test frequency	500MHz
Self resonance frequency (min.)	3100MHz
Operating temperature range (Self-temperature rise is not included)	-55 ~ 125

## 🔔 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.

2. This datasheet has only typical specifications because there is no space for detailed specifications.

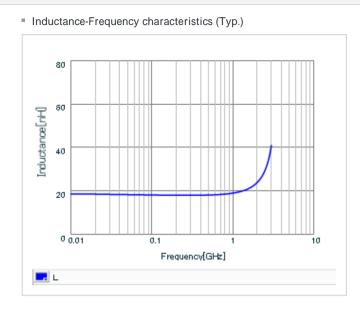
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

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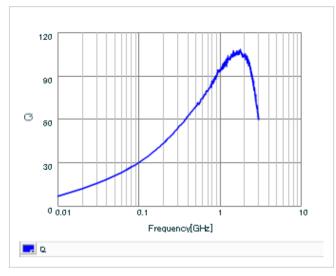
URL : http://www.murata.com/

Last updated: 2015/03/05

Chart of characteristic data (The charts below may show another part number which shares its characteristics.)



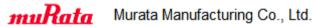
Q-Frequency characteristics (Typ.)



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