

## LQW2BAS56NJ00#

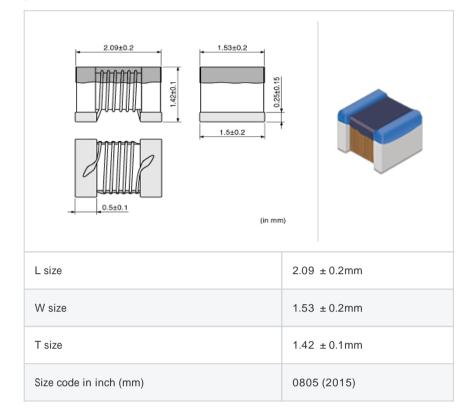
"# " indicates a package specification code.

References

#### Available General 125 Wound Inckness No shield 0000 Thickness 152mm max. Reflow OK

< List of part numbers with package codes > LQW2BAS56NJ00L , LQW2BAS56NJ00B

Shape



# Packaging Specifications

L	180mm Embossed taping	2000
К	330mm Embossed taping	8000
В	Packing in bulk	500

Minimum quantity

Mass (Typ.)		(Тур.)	
1	piece	0.014g	

### Specifications

Inductance	56nH ±5%
Inductance test frequency	200MHz
Rated current (Itemp) (Based on Temperature rise)	500mA
Max. of DC resistance	0.34
Q (min.)	60
Q test frequency	500MHz
Self resonance frequency (min.)	1600MHz
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.

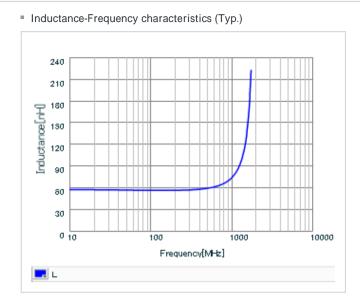
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

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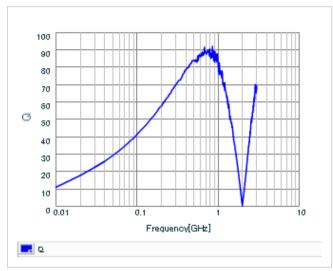
URL : http://www.murata.com/

Last updated: 2015/03/05

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



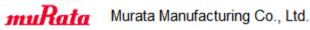
Q-Frequency characteristics (Typ.)



2 of 2

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