

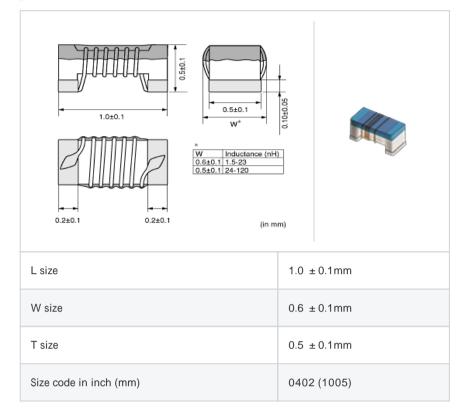
LQW15AN4N7B00#

"#" indicates a package specification code.



< List of part numbers with package codes > LQW15AN4N7B00D , LQW15AN4N7B00B

Shape



References

Packaging code	Specifications	Minimum quantity
D	180mm Paper taping	10000
В	Packing in bulk	500

Mass (Typ.)	
1 piece	0.0008g

Specifications

Inductance	4.7nH ±0.1nH
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	750mA
Max. of DC resistance	0.07
Q (min.)	25
Q test frequency	250MHz
Self resonance frequency (min.)	8.0GHz
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 with our only and the second state of the secon

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.

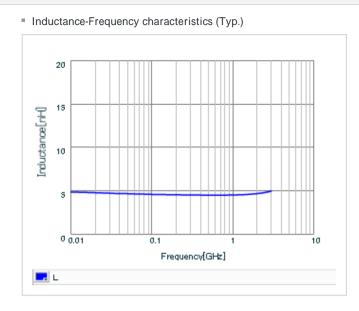
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

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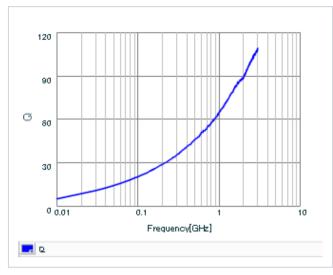
URL : http://www.murata.com/

Last updated: 2015/02/17

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



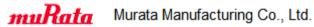
Q-Frequency characteristics (Typ.)



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