

# LQW15AN2N4B00#

"#" indicates a package specification code.









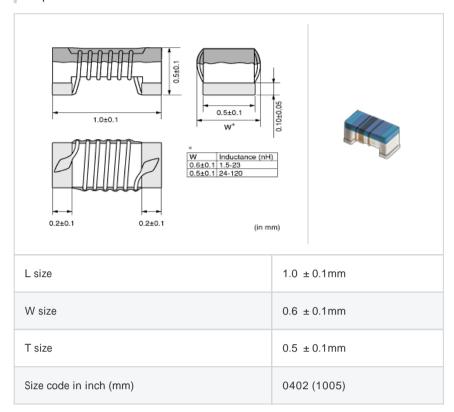






< List of part numbers with package codes >  $LQW15AN2N4B00D \;\;,\;\; LQW15AN2N4B00B$ 

#### 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	2.4nH ± 0.1nH
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	850mA
Max. of DC resistance	0.05
Q (min.)	20
Q test frequency	250MHz
Self resonance frequency (min.)	15.0GHz
Operating temperature range (Self-temperature rise is not included)	-55 ~ 125

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## **Attention**

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

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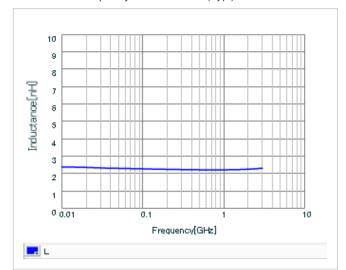
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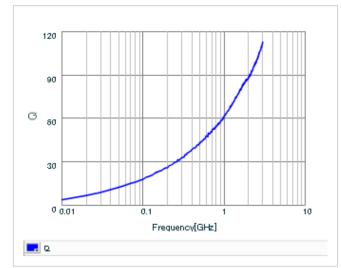
Last updated: 2015/02/17

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

Inductance-Frequency characteristics (Typ.)



Q-Frequency characteristics (Typ.)



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Last updated: 2015/02/17