

# LQW15AN2N7C00#

"#" indicates a package specification code.







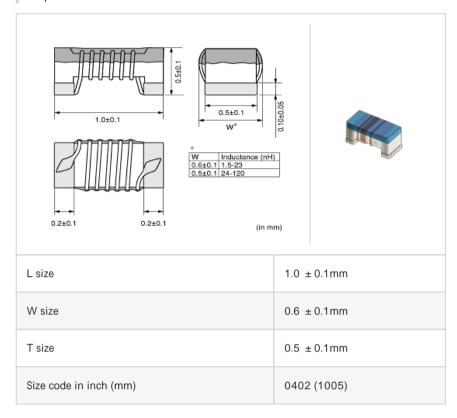






< List of part numbers with package codes > LQW15AN2N7C00D , LQW15AN2N7C00B

#### 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	2.7nH ± 0.2nH
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.

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



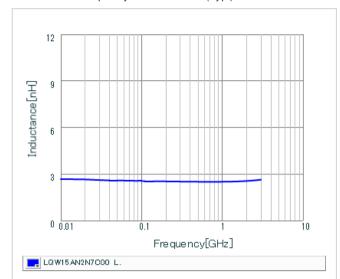
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Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

Inductance-Frequency characteristics (Typ.)



Q-Frequency characteristics (Typ.)



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