

LQW15AN8N7G00#

"#" indicates a package specification code.









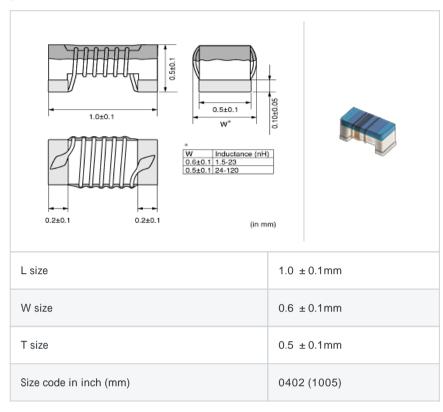






< List of part numbers with package codes > $LQW15AN8N7G00D \ , \ LQW15AN8N7G00B$

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	8.7nH ± 2%
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	540mA
Max. of DC resistance	0.14
Q (min.)	25
Q test frequency	250MHz
Self resonance frequency (min.)	5.5GHz
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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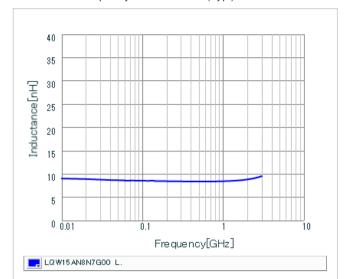
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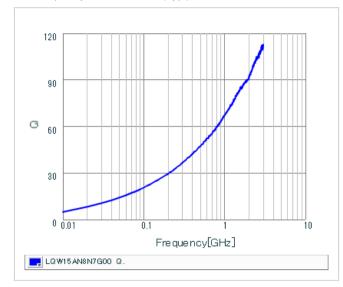
Last updated: 2015/12/18

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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