

# LQW15AN7N5J00#

"#" indicates a package specification code.







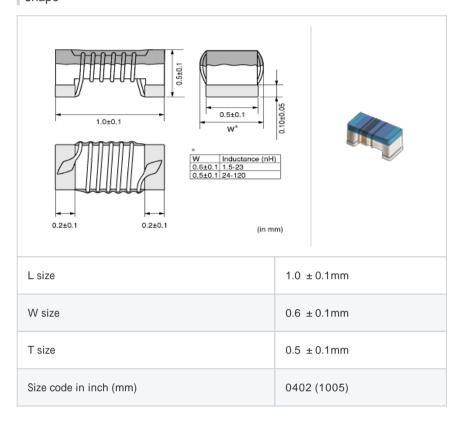






< List of part numbers with package codes >  $LQW15AN7N5J00D \;\;,\;\; LQW15AN7N5J00B$ 

#### 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	7.5nH ± 5%
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	570mA
Max. of DC resistance	0.13
Q (min.)	25
Q test frequency	250MHz
Self resonance frequency (min.)	6.0GHz
Operating temperature range (Self-temperature rise is not included)	-55 ~ 125

1 of 2

## 🔔 Attention

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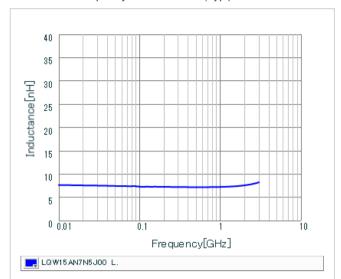
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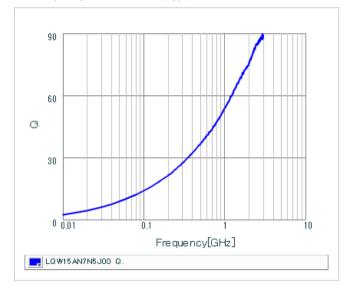
Last updated: 2015/10/13

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

■ Inductance-Frequency characteristics (Typ.)



Q-Frequency characteristics (Typ.)



2 of 2

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