# LQW03AW9N1J00#

"#" indicates a package specification code.







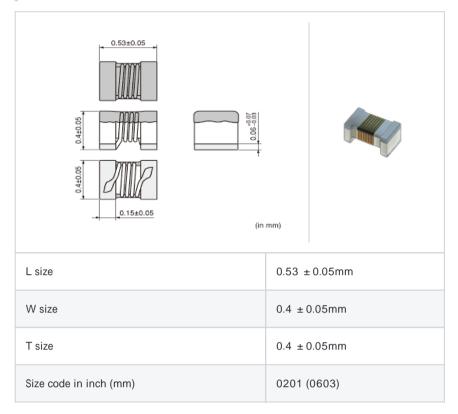






< List of part numbers with package codes > LQW03AW9N1J00D

#### Shape



## References

Packaging code	Specifications	Minimum quantity
D	180mm Paper taping	10000

Mass (Typ.)	
1 piece	0.00023g

#### Specifications

Inductance	9.1nH ± 5%
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	460mA
Max. of DC resistance	0.22
Q (min.)	46 (Typ.)
Q test frequency	900MHz
Self resonance frequency (min.)	6.4GHz
Operating temperature range (Self-temperature rise is 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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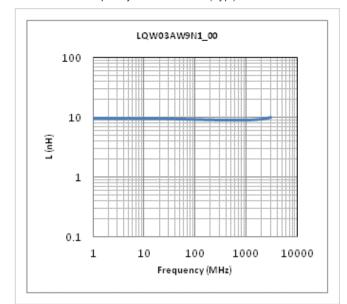
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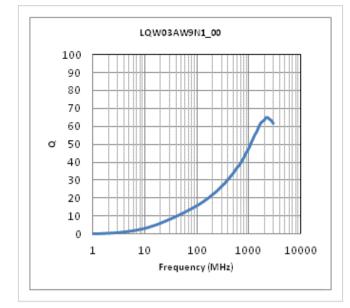
Last updated: 2013/12/08

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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