

LQG18HN2N2S00#

"#" indicates a package specification code.







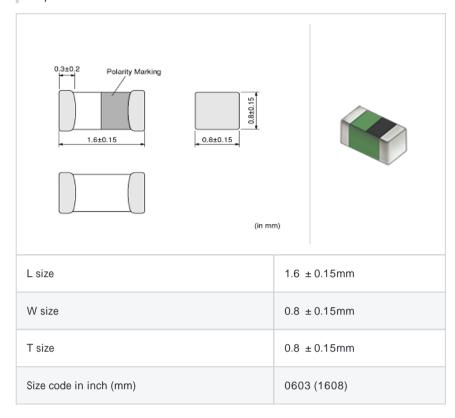






< List of part numbers with package codes > $LQG18HN2N2S00D \;\;,\;\; LQG18HN2N2S00J \;\;,\;\; LQG18HN2N2S00B$

Shape



References

Packaging code	Specifications	Minimum quantity
D	180mm Paper taping	4000
J	330mm Paper taping	10000
В	Packing in bulk	1000

Mass (Typ.)		
1 piece	0.003g	

Specifications

Inductance	2.2nH ± 0.3nH
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	1100mA
Max. of DC resistance	0.10
Q (min.)	12
Q test frequency	100MHz
Self resonance frequency (min.)	6000MHz
Operating temperature range (Self-temperature rise is not included)	-40 ~ 85

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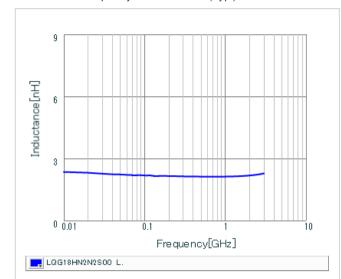
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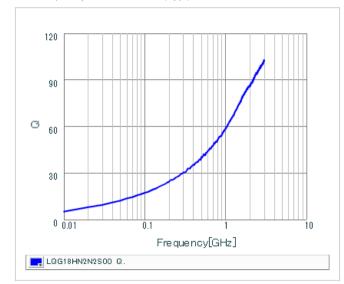
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Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

Inductance-Frequency characteristics (Typ.)



Q-Frequency characteristics (Typ.)



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