LQG15HS56NJ02#

"#" indicates a package specification code.







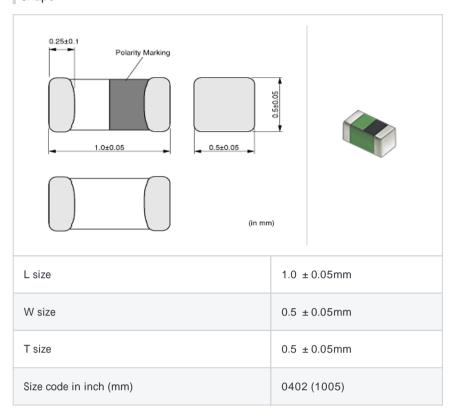






< List of part numbers with package codes > $LQG15HS56NJ02D \ , \ LQG15HS56NJ02J \ , \ LQG15HS56NJ02B$

Shape



References

Packaging code	Specifications	Minimum quantity
D	180mm Paper taping	10000
J	330mm Paper taping	50000
В	Packing in bulk	1000

Mass (Typ.)	
1 piece	0.001g

Specifications

Inductance	56nH ±5%
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	250mA
Max. of DC resistance	0.82
Q (min.)	8
Q test frequency	100MHz
Self resonance frequency (min.)	800MHz
Operating temperature range (Self-temperature rise is not included)	-55 ~ 125

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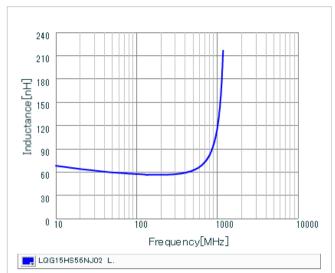
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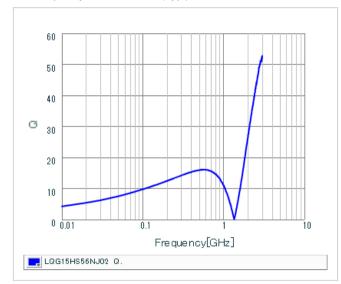
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Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

■ Inductance-Frequency characteristics (Typ.)



Q-Frequency characteristics (Typ.)



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