# LQG15WH9N5J02# "#" indicates a package specification code.











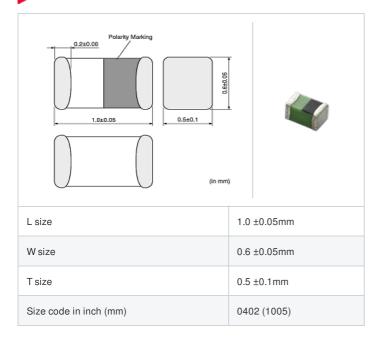






< List of part numbers with package codes > LQG15WH9N5J02D , LQG15WH9N5J02J , LQG15WH9N5J02B

### **Shape**



### References

Packaging code	Specifications	Minimum quantity
D	φ180mm Paper taping	10000
J	φ330mm Paper taping	40000
В	Packing in bulk	100

Mass (Typ.)	
1 piece	0.001g

### **Specifications**

Inductance	9.5nH ±5%
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	500mA
Max. of DC resistance	0.21Ω
Q (min.)	23
Q test frequency	250MHz
Self resonance frequency (min.)	3300MHz
Operating temperature range (Self-temperature rise is not included)	-55~125°C
Series	LQG15WH_02

1 of 2



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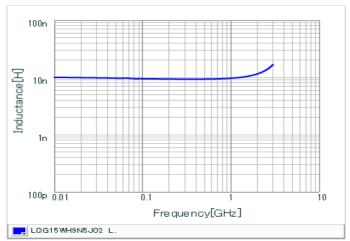
2. This datasheet has only typical specifications because there is no space for detailed specifications

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

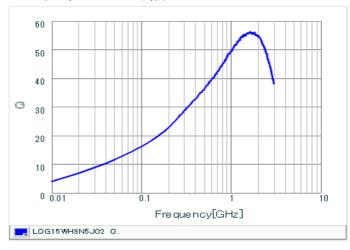


#### Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

Inductance-Frequency characteristics (Typ.)



Q-Frequency characteristics (Typ.)



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