# LQG15WZ16NJ02# "#" indicates a package specification code.











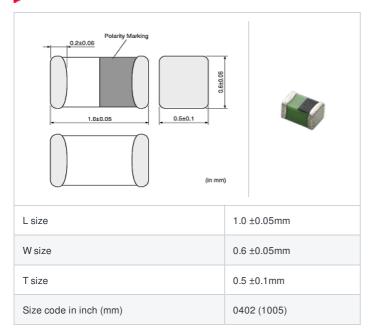






< List of part numbers with package codes > LQG15WZ16NJ02D , LQG15WZ16NJ02J , LQG15WZ16NJ02B

## **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	16nH ±5%
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	260mA
Max. of DC resistance	0.8Ω
Q (min.)	20
Q test frequency	250MHz
Self resonance frequency (min.)	2300MHz
Operating temperature range (Self-temperature rise is not included)	-55~125°C
Series	LQG15WZ_02

1 of 2



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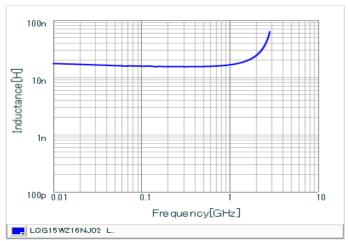
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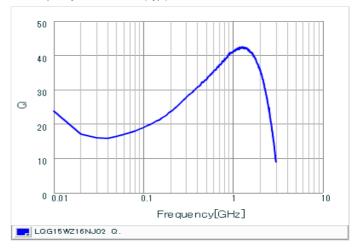


#### Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

Inductance-Frequency characteristics (Typ.)



Q-Frequency characteristics (Typ.)



2 of 2



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