# LQG15HZ1N2S02# "#" indicates a package specification code.







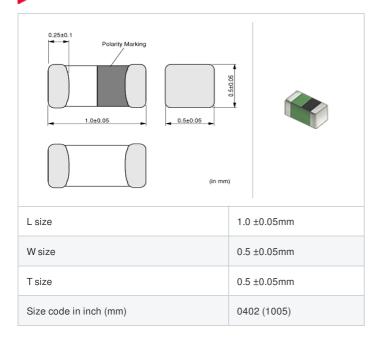






< List of part numbers with package codes > LQG15HZ1N2S02D , LQG15HZ1N2S02J , LQG15HZ1N2S02B

## Shape



# References

Packaging code	Specifications	Minimum quantity
D	ф180mm Paper taping	10000
J	ф330mm Paper taping	50000
В	Packing in bulk	1000

Mass (Typ.)		
1 piece		0.001g

## **Specifications**

Inductance	1.2nH ±0.3nH
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	1000mA
Max. of DC resistance	0.07Ω
Q (min.)	8
Q test frequency	100MHz
Self resonance frequency (min.)	6000MHz
Operating temperature range (Self-temperature rise is not included)	-55∼125°C
Series	LQG15HZ_02

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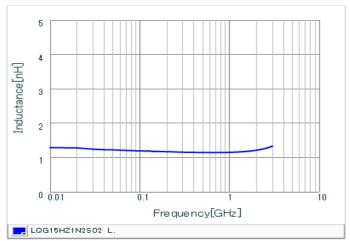
2. This datasheet has only typical specifications because there is no space for detailed specifications.

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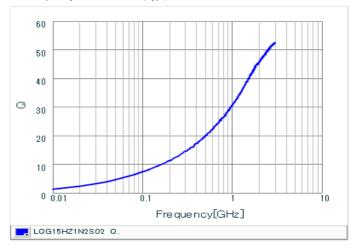


#### Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

Inductance-Frequency characteristics (Typ.)



Q-Frequency characteristics (Typ.)



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