# LQG15HN27NJ02# "#" indicates a package specification code.







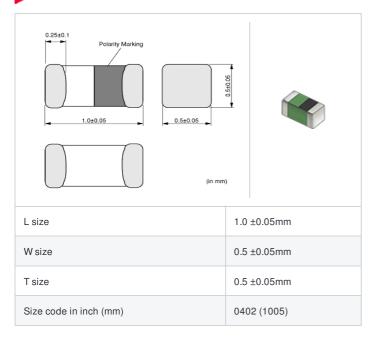






< List of part numbers with package codes > LQG15HN27NJ02D , LQG15HN27NJ02J , LQG15HN27NJ02B

## Shape



# References

Packaging code	Specifications	Minimum quantity
D	φ180mm Paper taping	10000
J	φ330mm Paper taping	50000
В	Packing in bulk	1000

	Mass (Typ.)	
1 piece		0.001g

## **Specifications**

Inductance	27nH ±5%
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	300mA
Max. of DC resistance	0.67Ω
Q (min.)	8
Q test frequency	100MHz
Self resonance frequency (min.)	1600MHz
Operating temperature range (Self-temperature rise is not included)	-55°C to 125°C
Series	LQG15HN_02

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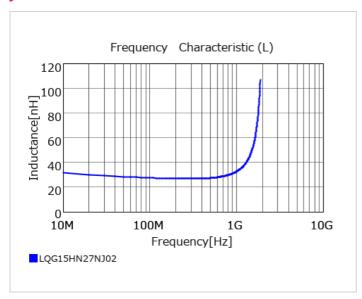


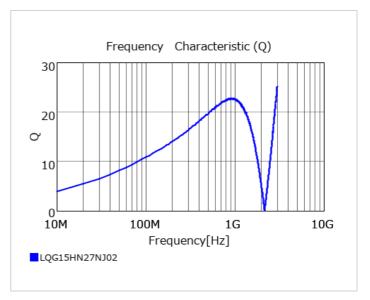
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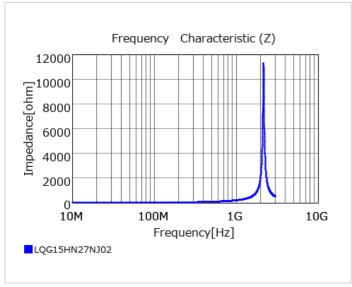
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<sup>2.</sup> This datasheet has only typical specifications because there is no space for detailed specifications.







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