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LQG15HS2N2B02#

"#" indicates a package specification code.

Designed under Industrial Global Standard













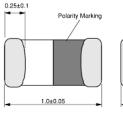


< List of part numbers with package codes > LQG15HS2N2B02J LQG15HS2N2B02D LQG15HS2N2B02B

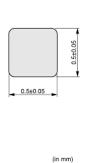


Appearance & Shape









References

Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	50000
D	180mm Paper Tape	10000
В	Bulk(Bag)	1000

Mass (typ.)	
1 piece	0.001g

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Attention

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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.





LQG15HS2N2B02#

Co., Ltd.

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"#" indicates a package specification code.

Specifications

L size	1.0±0.05mm
W size	0.5±0.05mm
T size	0.5±0.05mm
Size code inch (mm)	0402 (1005)
Inductance	2.2nH±0.1nH
Inductance Test Frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	900mA
Max. of DC resistance	0.09Ω
Q(min.)	8
Q Test Frequency	100MHz
Self resonance frequency (min.)	6000MHz
Operating Temperature Range(Self- temperature rise is not included)	-55°C to 125°C
Series	LQG15HS_02

2 of 3

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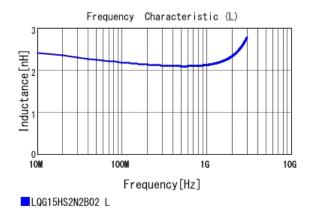


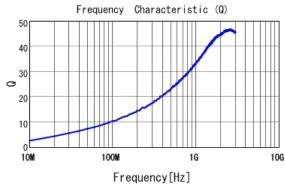
LQG15HS2N2B02#

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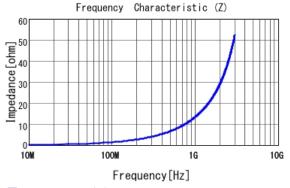


The charts below may show another part number which shares its characteristics.





LQG15HS2N2B02 Q



LQG15HS2N2B02 |Z|

3 of 3

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