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## LQG15WZ62NH02#

"#" indicates a package specification code.

Size Code 1005 (0402) in mm (in inch), Multilayer Type, High Q, Automotive available (Infotainment)















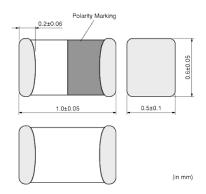


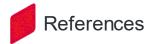


< List of part numbers with package codes > LQG15WZ62NH02J LQG15WZ62NH02B LQG15WZ62NH02D









Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	40000
В	Bulk(Bag)	100
D	180mm Paper Tape	10000

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.





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Co., Ltd.



L size	1.0±0.05mm
W size	0.6±0.05mm
T size	0.5±0.1mm
Size code inch (mm)	0402 (1005)
Inductance	62nH±3%
Inductance Test Frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	180mA
Max. of DC resistance	1.9Ω
Q(min.)	22
Q Test Frequency	250MHz
Self resonance frequency (min.)	1100MHz
Operating Temperature Range(Self- temperature rise is not included)	-55°C to 125°C
Series	LQG15WZ_02

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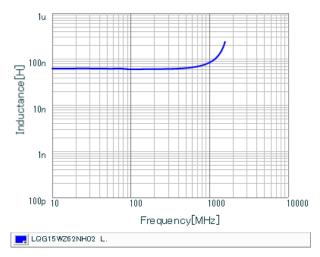
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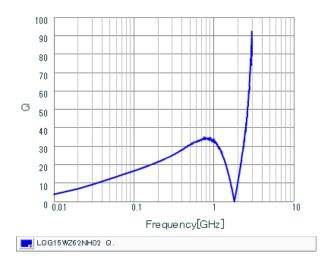
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Inductance - Frequency Characteristics



Q-Frequency Characteristics

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