LQG15HZ5N1C02# "#" indicates a package specification code.









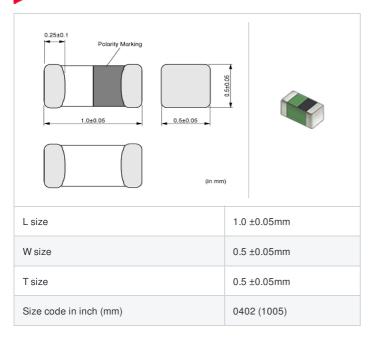






< List of part numbers with package codes > LQG15HZ5N1C02D , LQG15HZ5N1C02J , LQG15HZ5N1C02B

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	5.1nH ±0.2nH
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	650mA
Max. of DC resistance	0.18Ω
Q (min.)	8
Q test frequency	100MHz
Self resonance frequency (min.)	5300MHz
Operating temperature range (Self-temperature rise is not included)	-55~125°C
Series	LQG15HZ_02

1 of 2



1 Attention

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

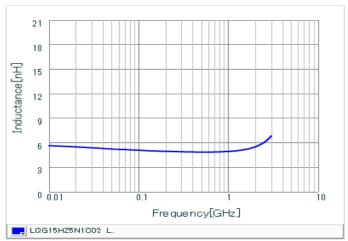


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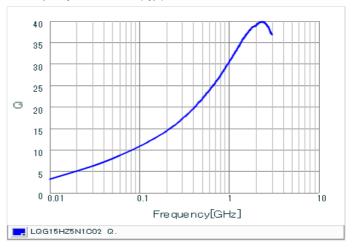
^{2.} This datasheet has only typical specifications because there is no space for detailed specifications

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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