

LQB15NNR22K10#

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http://www.murata.com/en-us/products/productdetail?partno=LQB15NNR22K10%23

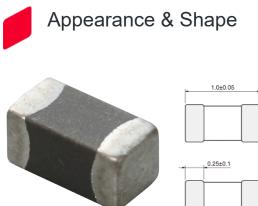
References

"#" indicates a package specification code.

For Matching, Choke



< List of part numbers with package codes > LQB15NNR22K10B LQB15NNR22K10D





Packaging	Specifications	Standard Packing
		Quantity
В	Bulk(Bag)	1000
D	180mm Paper Tape	10000

Mass (typ.)		
1 piece	0.001g	

Notices

When rated current is applied to the products, selfgeneration of heat will rise to 25°C or less.

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Attention

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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	220nH±10%
Inductance Test Frequency	25MHz
Rated current (Itemp) (Based on Temperature rise)	380mA
Max. of DC resistance	0.4375Ω
Class of magnetic shield	Ferrite Core
Q(min.)	10
Q Test Frequency	25MHz
Self resonance frequency (min.)	80MHz
Brand	Murata
DC Resistance Intermediate Values	0.35Ω±25%
Operating Temperature Range	-55℃ to 125℃
Series	LQB15NN_10

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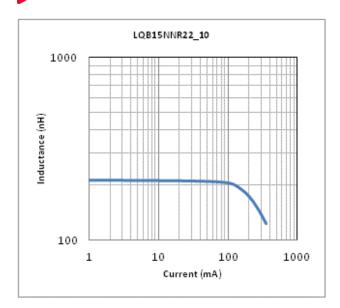
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Characteristic Data

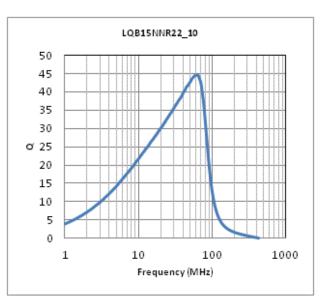
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Impedance - Current Characteristics



Q-Frequency Characteristics

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