

Note: This datasheet may be out of date. Please download the latest datasheet of LQP03TN10NHZ2# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=LQP03TN10NHZ2%23

References

## "#" indicates a package specification code.

Size Code 0603 (0201) in mm (in inch), High Q, Wide Variation

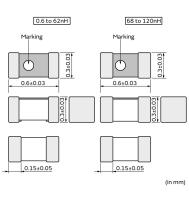


< List of part numbers with package codes > LQP03TN10NHZ2B LQP03TN10NHZ2D LQP03TN10NHZ2J



LQP03TN10NHZ2#





Packaging	Specifications	Standard Packing Quantity
В	Bulk(Bag)	500
D	180mm Paper Tape	15000
J	330mm Paper Tape	50000

Mass (typ.)		
1 pi	iece	0.2mg

## Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued

without advance notice. Please check with our sales representatives or product engineers before ordering.

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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# LQP03TN10NHZ2#

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## Specifications

L size	0.6±0.03mm
W size	0.3±0.03mm
T size	0.3±0.03mm
Size code inch (mm)	0201 (0603)
Inductance	10nH±3%
Inductance Test Frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	250mA
Max. of DC resistance	0.7Ω
Q(min.)	14
Q Test Frequency	500MHz
Self resonance frequency (min.)	3200MHz
Operating Temperature Range(Self-temperature rise is not included)	-55℃ to 125℃
Brand	Murata
Series	LQP03TN_Z2

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Product Search Data Sheet

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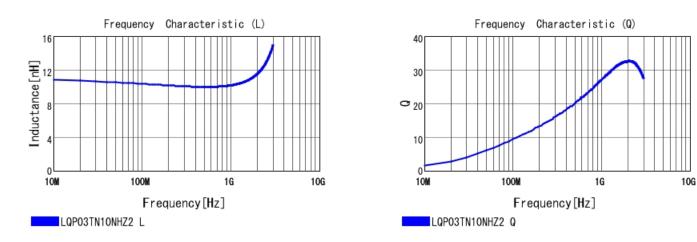
http://www.murata.com/en-us/products/productdetail?partno=LQP03TN10NHZ2%23

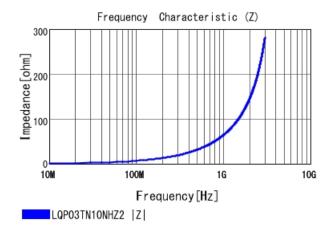
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## Characteristic Data

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





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