

Note: This datasheet may be out of date. Please download the latest datasheet of LQP03TN1N5BZ2# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=LQP03TN1N5BZ2%23

References

### "#" indicates a package specification code.

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

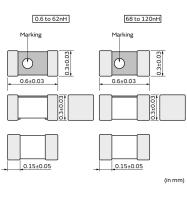


< List of part numbers with package codes > LQP03TN1N5BZ2B LQP03TN1N5BZ2D LQP03TN1N5BZ2J



LQP03TN1N5BZ2#





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

Mass (typ.)	
1 piece	0.2mg

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#### Attention

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

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





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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	1.5nH±0.1nH
Inductance Test Frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	600mA
Max. of DC resistance	0.15Ω
Q(min.)	14
Q Test Frequency	500MHz
Self resonance frequency (min.)	15000MHz
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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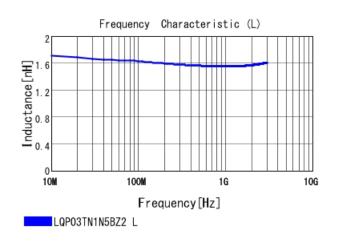
http://www.murata.com/en/products/productdetail?partno=LQP03TN1N5BZ2%23

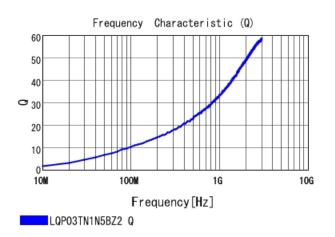
"#" indicates a package specification code.

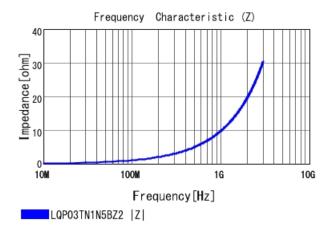
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## Characteristic Data

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







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