

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of LQP03TN56NH02# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=LQP03TN56NH02%23

References

"#" indicates a package specification code.

LQP03TN56NH02#

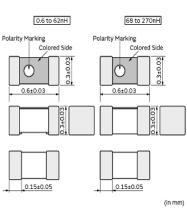
Size Code 0603 (0201) in mm (in inch), High Q, Wide Variation



< List of part numbers with package codes > LQP03TN56NH02D LQP03TN56NH02B LQP03TN56NH02J







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

Mass (typ.)	
1 piece	0.2mg

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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.





Rata Product Search Data Sheet

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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	56nH±3%
Inductance Test Frequency	300MHz
Rated current (Itemp) (Based on Temperature rise)	100mA
Max. of DC resistance	3.9Ω
Q(min.)	9
Q Test Frequency	300MHz
Self resonance frequency (min.)	1200MHz
Operating Temperature Range(Self-temperature rise is not included)	-55℃ to 125℃
Series	LQP03TN_02

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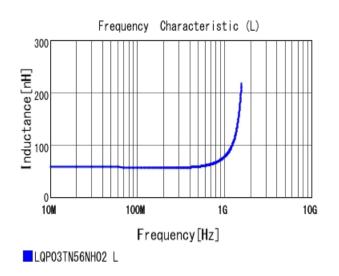
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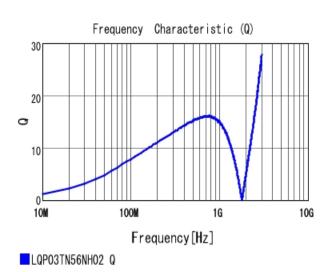
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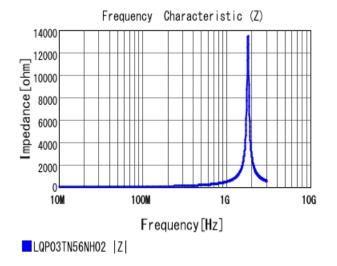
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Characteristic Data

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







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