

Product Search Data Sheet

Note: This datasheet may be out of date Please download the latest datasheet of LQP03TN3N0B02# from the official website of Murata Manufacturing Co., Ltd. ata.com/en-US/products/productdetail?partno=LQP03TN3N0B02%23

LQP03TN3N0B02#

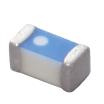
"#" indicates a package specification code.

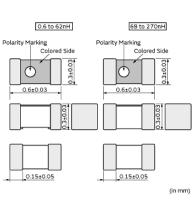
Size Code 0603 (0201) in mm (in inch), High Q, Wide Variation



< List of part numbers with package codes > LQP03TN3N0B02D LQP03TN3N0B02B LQP03TN3N0B02J







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

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Mass (typ.)
                    0.2mg
1 piece
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1 of 3

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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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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	3nH±0.1nH	
Inductance Test Frequency	500MHz	
Rated current (Itemp) (Based on Temperature rise)	450mA	
Max. of DC resistance	0.25Ω	
Q(min.)	14	
Q Test Frequency	500MHz	
Self resonance frequency (min.)	9500MHz	
Operating Temperature Range(Self- temperature rise is not included)	-55°C to 125°C	
Series	LQP03TN_02	

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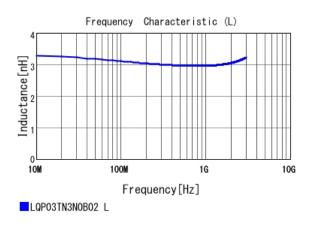
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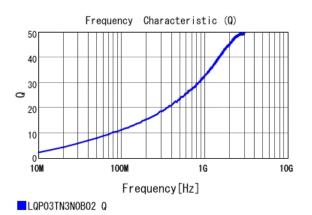
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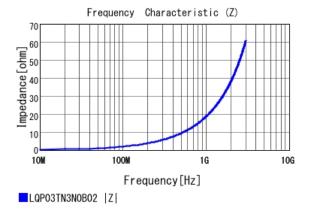
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Characteristic Data

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







3 of 3

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