

## LQP03TN12NJ04#

Note: This datasheet may be out of date.

Please download the latest datasheet of LQP03TN12NJ04# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=LQP03TN12NJ04%23

"#" indicates a package specification code.















< List of part numbers with package codes >

LQP03TN12NJ04B

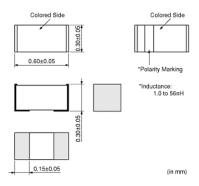
LQP03TN12NJ04D

LQP03TN12NJ04J



### Appearance & Shape







### References

Packaging	Specifications	Standard Packing Quantity
В	Bulk(Bag)	500
D	180mm Paper Tape	10000
J	330mm Paper Tape	50000

Mass (typ.)	
1 piece	0.2mg

1 of 2

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- 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±0.05mm
W size	0.3±0.05mm
T size	0.3±0.05mm
Size code inch (mm)	0201 (0603)
Inductance	12nH±5%
Inductance Test Frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	90mA
Max. of DC resistance	1.15Ω
Q(min.)	11
Q Test Frequency	500MHz
Self resonance frequency (min.)	3700MHz
Operating Temperature Range(Self-temperature rise is not included)	-40°C to 85°C
Brand	Murata
Series	LQP03TN_04

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