

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of LQP03TNR10J02# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=LQP03TNR10J02%23

References

"#" indicates a package specification code.

LQP03TNR10J02#

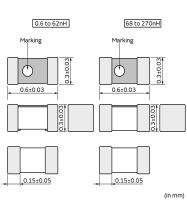


Size Code 0603 (0201) in mm (in inch), High Q, Wide Variation

< List of part numbers with package codes > LQP03TNR10J02D LQP03TNR10J02B LQP03TNR10J02J







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

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.





Product Search Data Sheet

LQP03TNR10J02#

Note: This datasheet may be out of date. Please download the latest datasheet of LQP03TNR10J02# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=LQP03TNR10J02%23

"#" indicates a package specification code.



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	100nH±5%
Inductance Test Frequency	300MHz
Rated current (Itemp) (Based on Temperature rise)	80mA
Max. of DC resistance	10Ω
Q(min.)	8
Q Test Frequency	300MHz
Self resonance frequency (min.)	900MHz
Operating Temperature Range(Self-temperature rise is not included)	-55℃ to 125℃
Series	LQP03TN_02

2 of 3

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.





Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of LQP03TNR10J02# from the official website of Murata Manufacturing Co., Ltd.

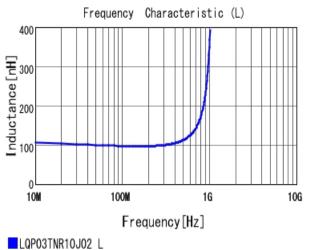
http://www.murata.com/en/products/productdetail?partno=LQP03TNR10J02%23

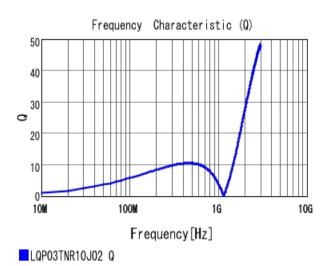
"#" indicates a package specification code.

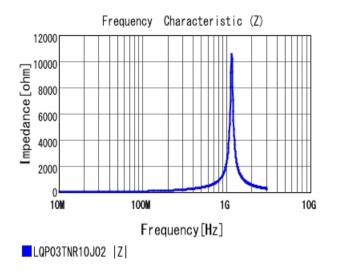
LQP03TNR10J02#

Characteristic Data

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







3 of 3

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

