

# LQP03TQ3N0B02#

"#" indicates a package specification code.

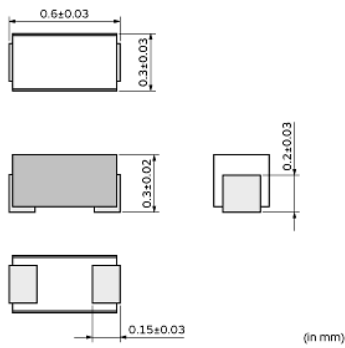
Size Code 0603 (0201) in mm (in inch), High Q



< List of part numbers with package codes >

LQP03TQ3N0B02D LQP03TQ3N0B02B LQP03TQ3N0B02J

## Appearance & Shape



## References

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

Mass (typ.)	
1 piece	0.2mg

### Attention

- 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.
- 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±0.02mm
Size code inch (mm)	0201 (0603)
Inductance	3nH±0.1nH
Inductance Test Frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	500mA
Max. of DC resistance	0.2Ω
Q(min.)	17
Q Test Frequency	500MHz
Self resonance frequency (min.)	9500MHz
Operating Temperature Range	-55°C to 125°C
Series	LQP03TQ_02

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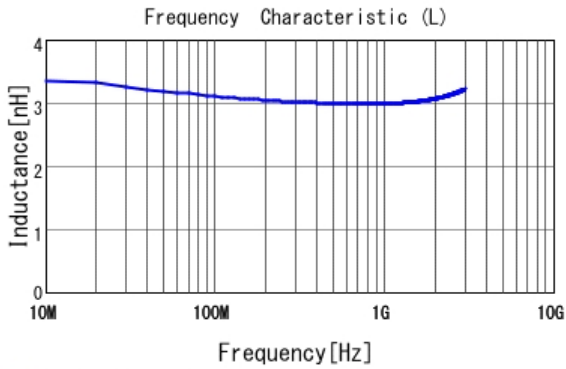
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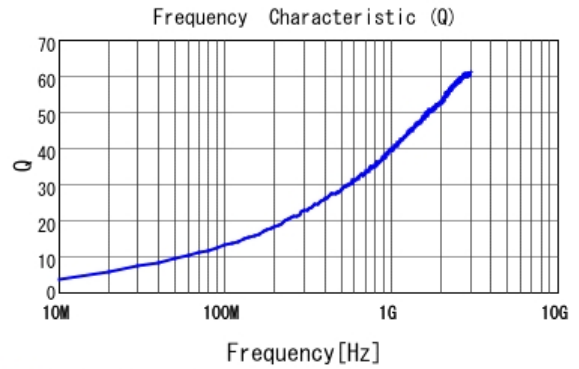
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## Characteristic Data

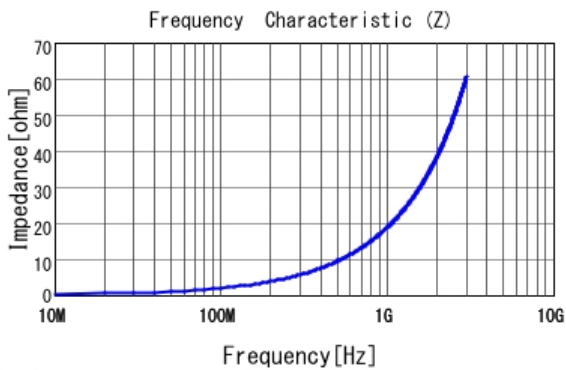
The charts below may show another part number which shares its characteristics.



■ LQP03TQ3N0B02 L



■ LQP03TQ3N0B02 Q



■ LQP03TQ3N0B02 |Z|

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