

# LQP03TG0N3B02#

“#” indicates a package specification code.

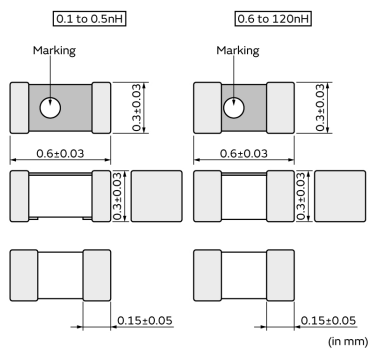
Size Code 0603 (0201) in mm (in inch), Standard Type



< List of part numbers with package codes >

LQP03TG0N3B02B      LQP03TG0N3B02D      LQP03TG0N3B02J

## Appearance & Shape



## References

Packaging	Specifications	Standard Packing Quantity
B	Bulk(Bag)	500
D	180mm Paper Tape	15000
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.
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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	0.3nH±0.1nH
Inductance Test Frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	850mA
Max. of DC resistance	0.08Ω
Q(min.)	-
Q Test Frequency	500MHz
Self resonance frequency (min.)	18000MHz
Operating Temperature Range(Self-temperature rise is not included)	-55°C to 125°C
Brand	Murata
Series	LQP03TG_02

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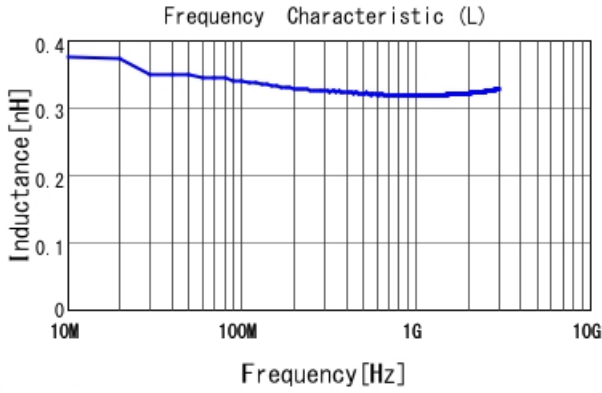
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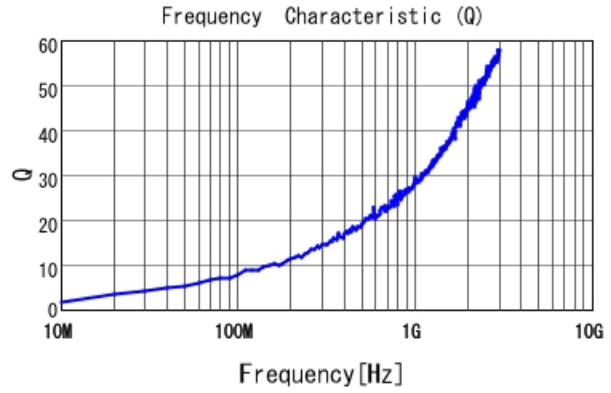


## Characteristic Data

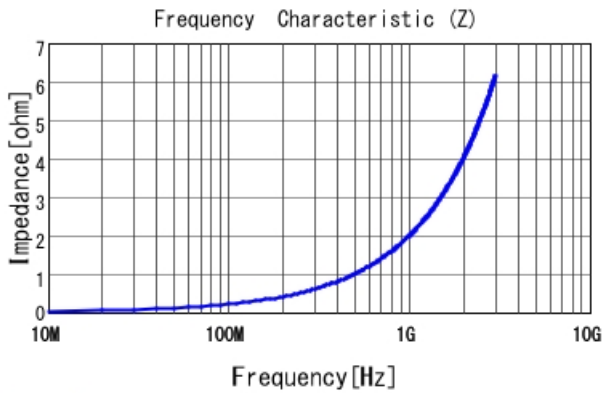
The charts below may show another part number which shares its characteristics.



LQP03TG0N3B02 L



LQP03TG0N3B02 Q



LQP03TG0N3B02 |Z|

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