

LQP03TG3N4B02#

Note: This datasheet may be out of date.

Please download the latest datasheet of LQP03TG3N4B02# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=LQP03TG3N4B02%23

"#" indicates a package specification code.

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

















< List of part numbers with package codes >

LQP03TG3N4B02B

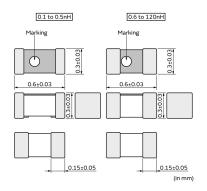
LQP03TG3N4B02D

LQP03TG3N4B02J



Appearance & Shape







References

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

Mass (typ.)	
1 piece	0.2mg

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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	3.4nH±0.1nH
Inductance Test Frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	350mA
Max. of DC resistance	0.35Ω
Q(min.)	13
Q Test Frequency	500MHz
Self resonance frequency (min.)	8000MHz
Operating Temperature Range(Self-temperature rise is not included)	-55°C to 125°C
Brand	Murata
Series	LQP03TG_02

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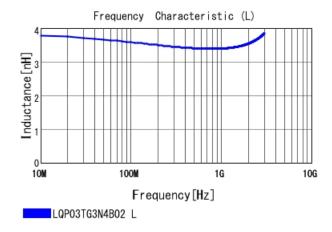
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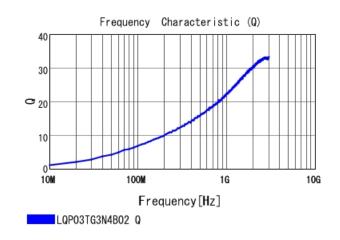


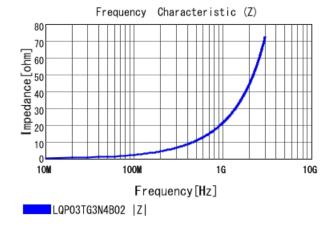
Characteristic Data

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







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