

LQP03TG8N2H02#

“#” indicates a package specification code.

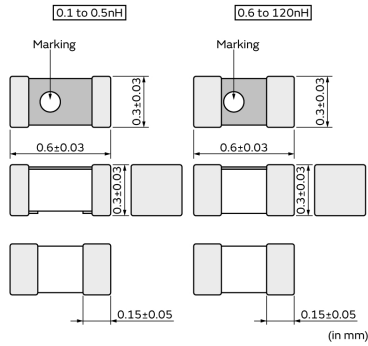
Size Code 0603 (0201) in mm (in inch), Standard Type



< List of part numbers with package codes >

LQP03TG8N2H02B LQP03TG8N2H02D LQP03TG8N2H02J

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	8.2nH±3%
Inductance Test Frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	200mA
Max. of DC resistance	1.4Ω
Q(min.)	12
Q Test Frequency	500MHz
Self resonance frequency (min.)	4800MHz
Operating Temperature Range(Self-temperature rise is not included)	-55°C to 125°C
Brand	Murata
Series	LQP03TG_02

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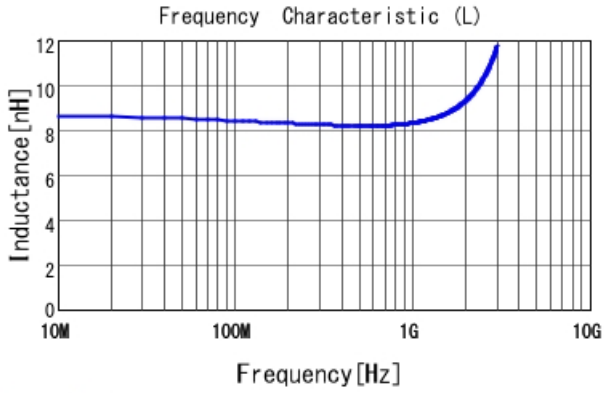
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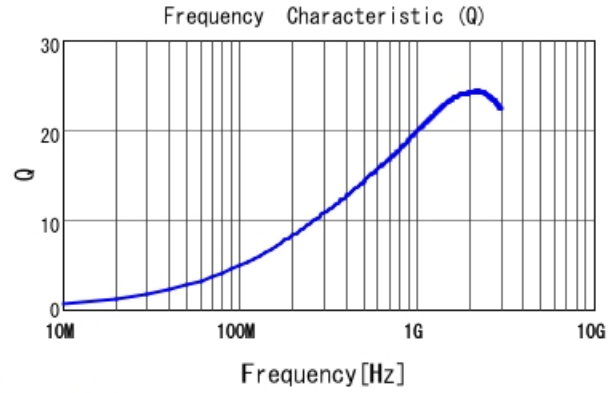


Characteristic Data

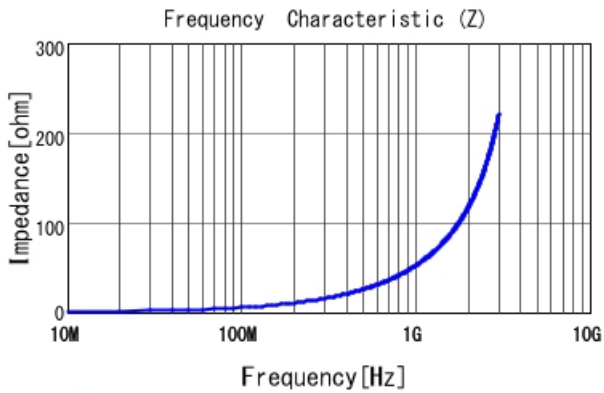
The charts below may show another part number which shares its characteristics.



LQP03TG8N2H02 L



LQP03TG8N2H02 Q



LQP03TG8N2H02 |Z|

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