

LQP03HQ39NH02#

“#” indicates a package specification code.

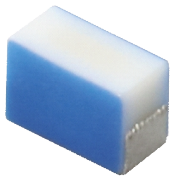
Size Code 0603 (0201) in mm (in inch), Higher Q



< List of part numbers with package codes >

LQP03HQ39NH02D LQP03HQ39NH02B LQP03HQ39NH02J

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	0.22mg

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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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	0.4±0.02mm
Size code inch (mm)	0201 (0603)
Inductance	39nH±3%
Inductance Test Frequency	300MHz
Rated current (Itemp) (Based on Temperature rise)	150mA
Max. of DC resistance	2Ω
Q(min.)	12
Q Test Frequency	300MHz
Self resonance frequency (min.)	1500MHz
Operating Temperature Range(Self-temperature rise is not included)	-55°C to 125°C
Series	LQP03HQ_02

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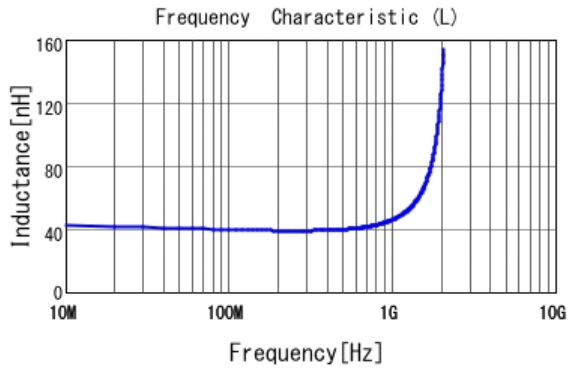
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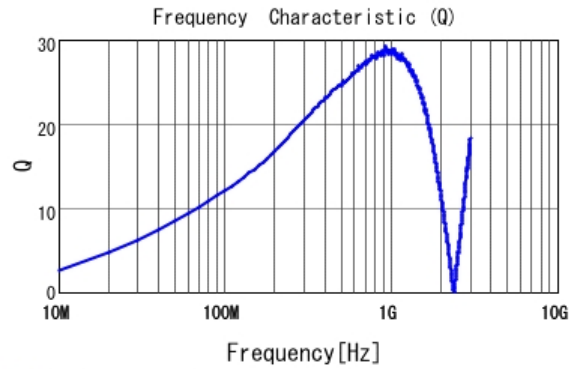
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Characteristic Data

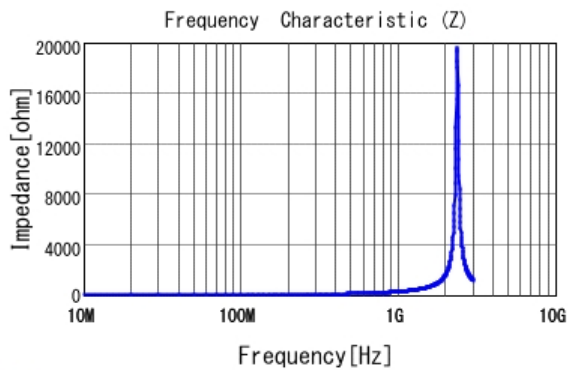
The charts below may show another part number which shares its characteristics.



■ LQP03HQ39NH02 L



■ LQP03HQ39NH02 Q



■ LQP03HQ39NH02 |Z|

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