

LQP02TQ5N6H02#

“#” indicates a package specification code.

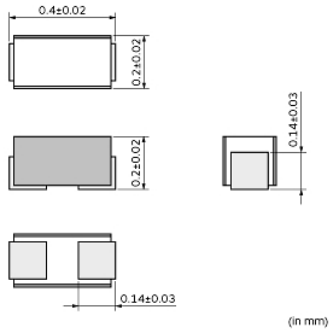
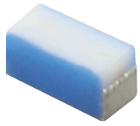
Size Code 0402 (01005) in mm (in inch), Higher Q



< List of part numbers with package codes >

LQP02TQ5N6H02B LQP02TQ5N6H02D LQP02TQ5N6H02L

Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
B	Bulk(Bag)	500
D	180mm Paper Tape	20000
L	180Embossed Tape	40000

Mass (typ.)	
1 piece	0.05mg

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.
- 2.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	0.4±0.02mm
W size	0.2±0.02mm
T size	0.2±0.02mm
Size code inch (mm)	01005 (0402)
Inductance	5.6nH±3%
Inductance Test Frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	230mA
Max. of DC resistance	1.3Ω
Q(min.)	10
Q Test Frequency	500MHz
Self resonance frequency (min.)	7.8GHz
Operating Temperature Range(Self-temperature rise is not included)	-55°C to 125°C
Brand	Murata
Series	LQP02TQ_02

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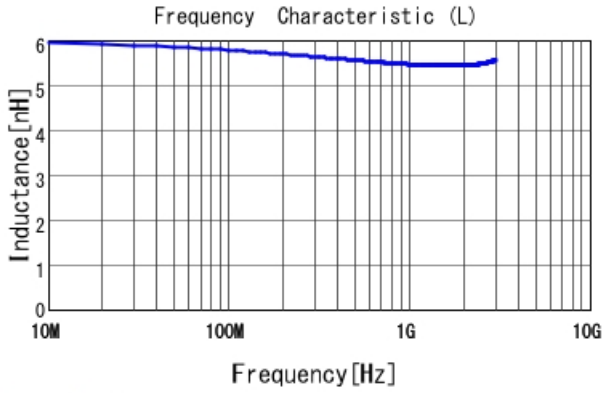
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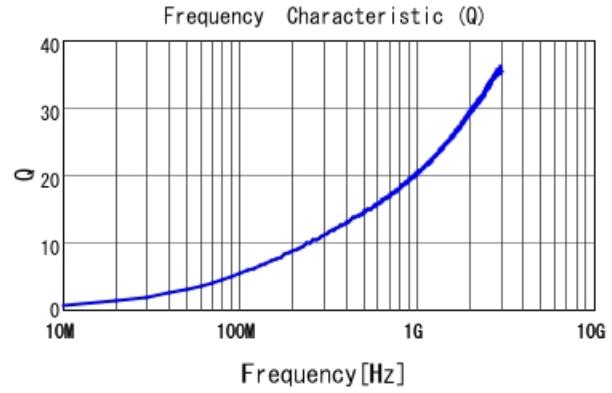


Characteristic Data

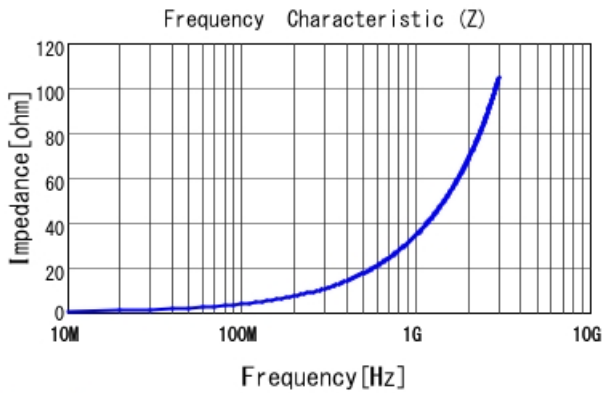
The charts below may show another part number which shares its characteristics.



LQP02TQ5N6H02 L



LQP02TQ5N6H02 Q



LQP02TQ5N6H02 |Z|

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