

LQP03HQR11H02D

"#" indicates a package specification code.

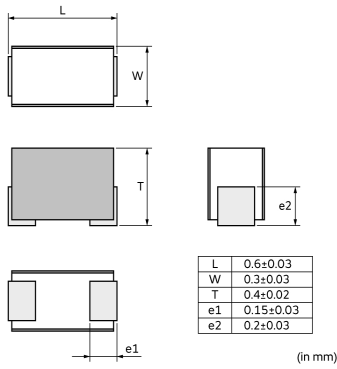
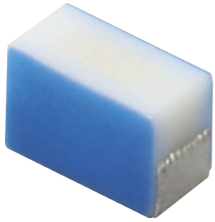
Size Code 0603 (0201) in mm (in inch), Higher Q



< List of part numbers with package codes >

LQP03HQR11H02D LQP03HQR11H02B LQP03HQR11H02J

Appearance & Shape



References

Packaging	Specifications	Standard Packing 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.

2.This datasheet has only typical specifications because there is no space for detailed specifications.

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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	110nH±3%
Inductance Test Frequency	300MHz
Rated current (Itemp) (Based on Temperature rise)	80mA
Max. of DC resistance	8Ω
Q(min.)	10
Q Test Frequency	300MHz
Self resonance frequency (min.)	900MHz
Operating Temperature Range(Self-temperature rise is not included)	-55°C to 125°C
Series	LQP03HQ_02

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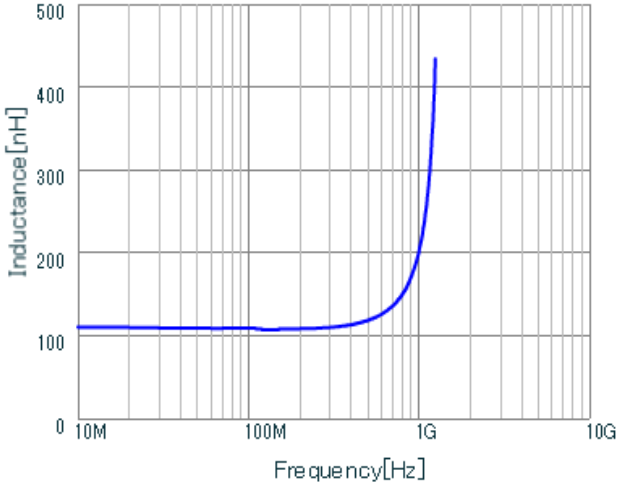
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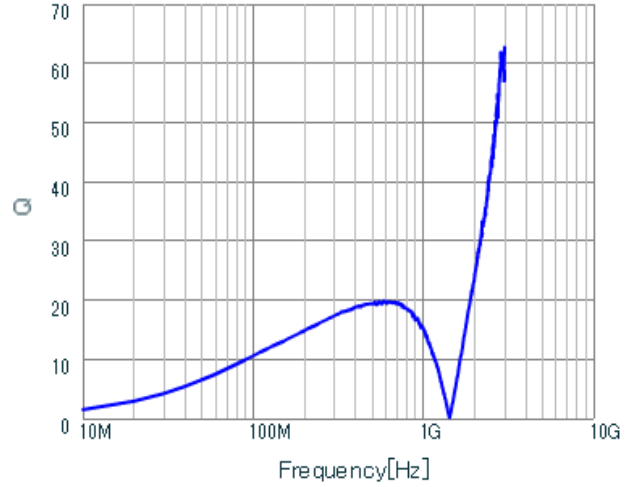
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Characteristic Data



LQP03HQR11H02 L.

Inductance - Frequency Characteristics



LQP03HQR11H02 Q.

Q-Frequency Characteristics

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