

LQP02HQ33NJ02#

“#” indicates a package specification

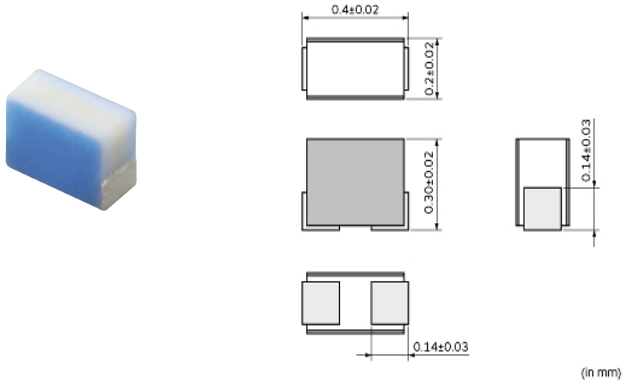
0402 (01005) in mm (in inch), achieved industrial highest class



< List of part numbers with package codes >

LQP02HQ33NJ02B LQP02HQ33NJ02L LQP02HQ33NJ02E

Appearance & Shape



References

Packaging	Specifications	Minimum Order
B	Bulk(Bag)	500
L	180Embossed Tape	30000
E	180mm Paper Tape (W8P2)	15000

Mass (typ.)	
1 piece	0.085mg

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	0.3±0.02mm
Size code inch (mm)	01005 (0402)
Inductance	33nH±5%
Inductance Test Frequency	300MHz
Rated current (Itemp) (Based on Temperature rise)	120mA
Max. of DC resistance	3.2Ω
Q(min.)	9
Q Test Frequency	300MHz
Self resonance frequency (min.)	2.6GHz
Operating Temperature Range(Self-temperature rise is not included)	-55°C to 125°C
Series	LQP02HQ_02

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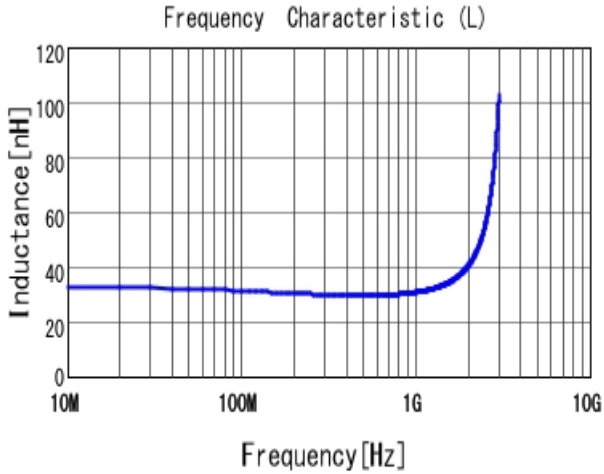
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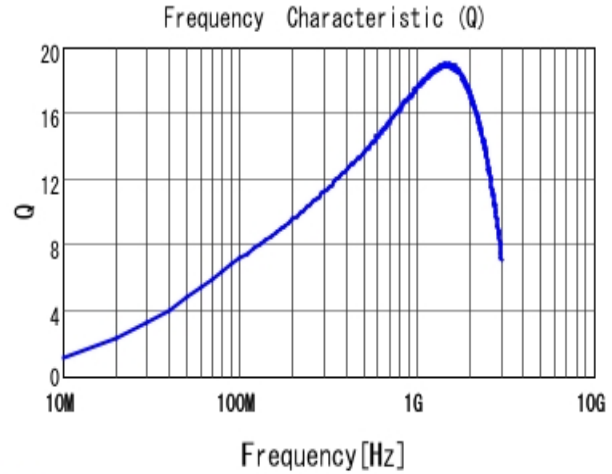
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Characteristic Data

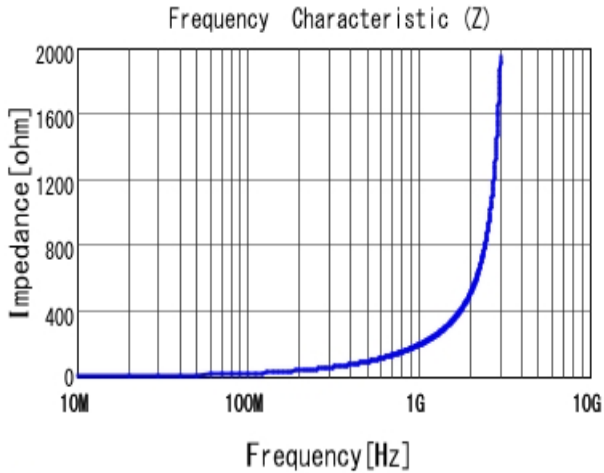
The charts below may show another part number which shares its characteristics.



■ LQP02HQ33NJ02 L



■ LQP02HQ33NJ02 Q



■ LQP02HQ33NJ02 |Z|

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