

LQP02TN22NH02#

Note: This datasheet may be out of date.

Please download the latest datasheet of LQP02TN22NH02# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=LQP02TN22NH02%23

"#" indicates a package specification code.

Size Code 0402 (01005) in mm (in inch)

















< List of part numbers with package codes >

LQP02TN22NH02B

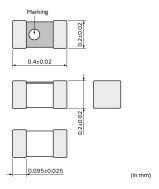
LQP02TN22NH02D

LQP02TN22NH02L



Appearance & Shape







References

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

Mass (typ.)	
1 piece	0.05mg

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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	22nH±3%
Inductance Test Frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	120mA
Max. of DC resistance	5Ω
Q(min.)	6
Q Test Frequency	500MHz
Self resonance frequency (min.)	2300MHz
Operating Temperature Range(Self-temperature rise is not included)	-55°C to 125°C
Brand	Murata
Series	LQP02TN_02

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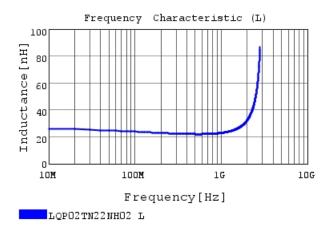
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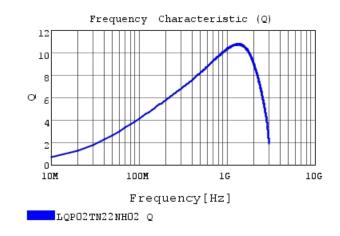
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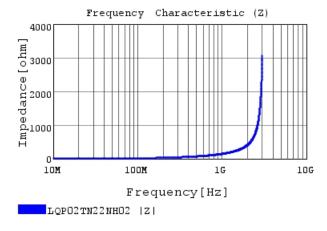


Characteristic Data

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







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