

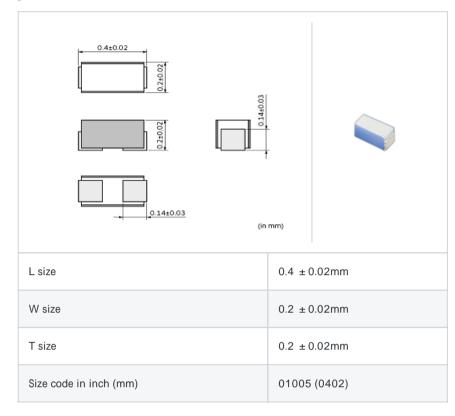
LQP02TQ1N3B02#

"#" indicates a package specification code.



< List of part numbers with package codes > LQP02TQ1N3B02D , LQP02TQ1N3B02B

Shape



References

Packaging code	Specifications	Minimum quantity
D	180mm Paper taping	20000
В	Packing in bulk	500

Mass (Typ.)		
1 piece	0.00005g	

Specifications

Inductance	1.3nH ±0.1nH
Inductance test frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	400mA
Max. of DC resistance	0.2
Q (min.)	10
Q test frequency	500MHz
Self resonance frequency (min.)	15.0GHz
Operating temperature range (Self-temperature rise is not included)	-55 ~ 125

🔔 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.

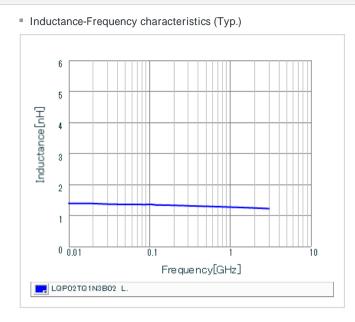
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

muRata Murata Manufacturing Co., Ltd.

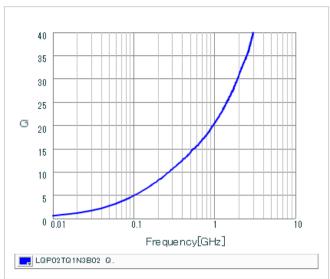
URL : http://www.murata.com/

Last updated: 2016/01/11

Chart of characteristic data (The charts below may show another part number which shares its characteristics.)



Q-Frequency characteristics (Typ.)



2 of 2

This PDF data has only typical specifications because there is no space for detailed specifications.

Therefore, please reviewour product specifications or consult the approval sheet for product specifications before ordering.

muRata Murata Manufacturing Co., Ltd.

Last updated: 2016/01/11