

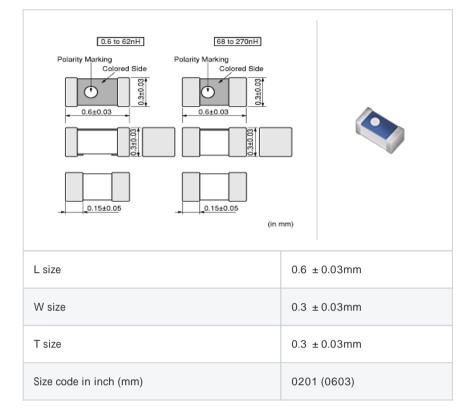
## LQP03TN1N2B02#

"# " indicates a package specification code.



< List of part numbers with package codes > LQP03TN1N2B02D , LQP03TN1N2B02D , LQP03TN1N2B02B

Shape



References				
Packaging code	Specifications	Minimum quantity		
D	180mm Paper taping	15000		
J	330mm Paper taping	50000		
В	Packing in bulk	500		

	Mass (Typ.)		
1 piece		0.0002g	

Specifications

Inductance	1.2nH ±0.1nH
Inductance test frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	750mA
Max. of DC resistance	0.10
Q (min.)	14
Q test frequency	500MHz
Self resonance frequency (min.)	17000MHz
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.

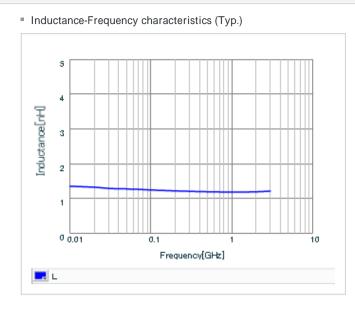
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

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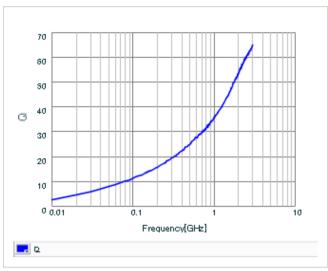
URL : http://www.murata.com/

Last updated: 2015/02/17

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



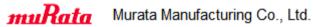
## Q-Frequency characteristics (Typ.)



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