

# LQP03TN9N1H00#

Note: This datasheet may be out of date.

Please download the latest datasheet of LQP03TN9N1H00# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=LQP03TN9N1H00%23

"#" indicates a package specification code.















< List of part numbers with package codes >

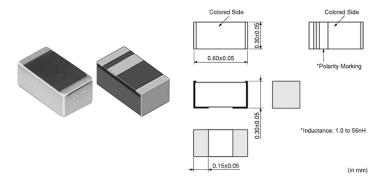
LQP03TN9N1H00B

LQP03TN9N1H00D

LQP03TN9N1H00J



### Appearance & Shape





## References

Packaging	Specifications	Standard Packing
		Quantity
В	Bulk(Bag)	500
D	180mm Paper Tape	10000
J	330mm Paper Tape	50000

Mass (typ.)		
1 piece	0.2mg	

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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	0.6±0.05mm
L Size	0.0±0.05mm
W size	0.3±0.05mm
T size	0.3±0.05mm
Size code inch (mm)	0201 (0603)
Inductance	9.1nH±3%
Inductance Test Frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	200mA
Max. of DC resistance	1.1Ω
Q(min.)	13
Q Test Frequency	500MHz
Self resonance frequency (min.)	4500MHz
Operating Temperature Range(Self-temperature rise is not included)	-40°C to 85°C
Brand	Murata
Series	LQP03TN_00

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