

LQP03TN4N3H00#

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"#"at the end indicates the package specification code.













< List of part numbers with package codes >

LQP03TN4N3H00B

LQP03TN4N3H00D

LQP03TN4N3H00J



Applications

In
Please be sure to read and comply with
these "Precautions for use."
Consumer equipment,Medical
equipment [GHTF A/B/C] except for
implant & surgery & auto injector,
Industrial equipment except for
transportation & facility & energy
equipment
Please refer to Our Website and
specifications, etc. for information about
the performance, functions, quality,
management, and safety required for
the above applications, and use
Products after confirming the
performance and reliability of the actual
Product.
0
Consumer equipment



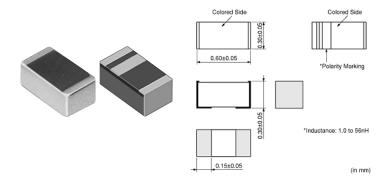
References

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	



Appearance & Shape



- 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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http://www.murata.com/en-us/products/productdetail?partno=LQP03TN4N3H00%23

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Specifications

L size	0.6±0.05mm
W size	0.3±0.05mm
T size	0.3±0.05mm
Size code inch (mm)	0201 (0603)
Inductance	4.3nH±3%
Inductance Test Frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	320mA
Max. of DC resistance	0.55Ω
Operating Temperature Range(Self-temperature rise is not included)	-40°C to 85°C
Class of magnetic shield	Non-Shielded
Q(min.)	13
Q Test Frequency	500MHz
Self resonance frequency (min.)	6000MHz
Brand	Murata
Series	LQP03TN_00

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