

LQP03TN5N6J00#

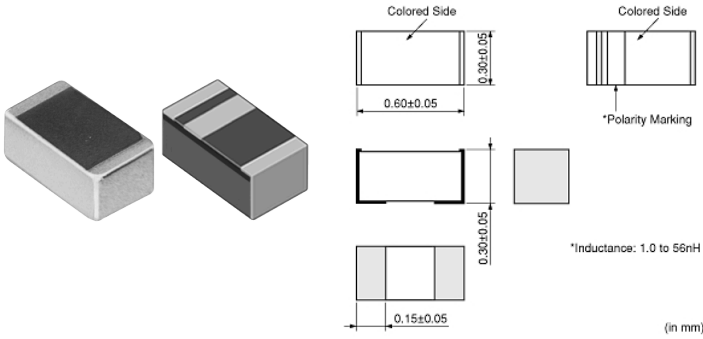
“#” indicates a package specification code.



< List of part numbers with package codes >

LQP03TN5N6J00B LQP03TN5N6J00D LQP03TN5N6J00J

Appearance & Shape



References

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

Mass (typ.)	
1 piece	0.2mg

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.
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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	5.6nH±5%
Inductance Test Frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	280mA
Max. of DC resistance	0.68Ω
Q(min.)	13
Q Test Frequency	500MHz
Self resonance frequency (min.)	6000MHz
Operating Temperature Range(Self-temperature rise is not included)	-40°C to 85°C
Series	LQP03TN_00

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