

Note: This datasheet may be out of date. Please download the latest datasheet of LQP03TQ15NH02# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=LQP03TQ15NH02%23

"#" indicates a package specification code.

Size Code 0603 (0201) in mm (in inch), High Q

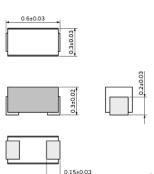
LQP03TQ15NH02#



< List of part numbers with package codes > LQP03TQ15NH02B LQP03TQ15NH02D LQP03TQ15NH02J

Appearance & Shape





(in mm)

References

Packaging	Specifications	Standard Packing Quantity
В	Bulk(Bag)	500
D	180mm Paper Tape	15000
J	330mm Paper Tape	50000

Mass (typ.)	
1 piece	0.2mg

Attention

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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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Specifications

L size	0.6±0.03mm
W size	0.3±0.03mm
T size	0.3±0.02mm
Size code inch (mm)	0201 (0603)
Inductance	15nH±3%
Inductance Test Frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	250mA
Max. of DC resistance	0.8Ω
Q(min.)	14
Q Test Frequency	500MHz
Self resonance frequency (min.)	3500MHz
Brand	Murata
Operating Temperature Range	-55°C to 125°C
Series	LQP03TQ_02

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