

Note: This datasheet may be out of date. Please download the latest datasheet of LQP03TQ62NH02# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=LQP03TQ62NH02%23

"#" indicates a package specification code.

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

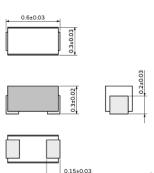
LQP03TQ62NH02#



< List of part numbers with package codes > LQP03TQ62NH02B LQP03TQ62NH02D LQP03TQ62NH02J

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

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.

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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	62nH±3%
Inductance Test Frequency	300MHz
Rated current (Itemp) (Based on Temperature rise)	80mA
Max. of DC resistance	7Ω
Q(min.)	9
Q Test Frequency	300MHz
Self resonance frequency (min.)	1100MHz
Brand	Murata
Operating Temperature Range	-55°C to 125°C
Series	LQP03TQ_02

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