

Note: This datasheet may be out of date. Please download the latest datasheet of LQP03TQ4N3H02# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=LQP03TQ4N3H02%23

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

LQP03TQ4N3H02#

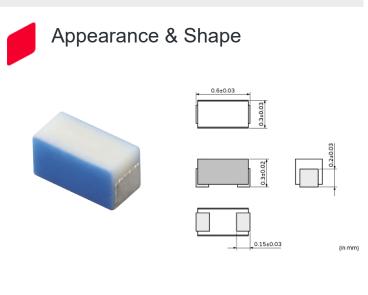
Size Code 0603 (0201) in mm (in inch), High Q



< List of part numbers with package codes > LQP03TQ4N3H02B LQP03TQ4N3H02D LQP03TQ4N3H02J

Applications

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.	
Concurrence	
Consumer equipment	



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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.

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References

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

Mass (typ.)		
1 piece	0.2mg	

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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	4.3nH±3%
Inductance Test Frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	360mA
Max. of DC resistance	0.35Ω
Class of magnetic shield	Non-Shielded
Q(min.)	17
Q Test Frequency	500MHz
Self resonance frequency (min.)	6500MHz
Brand	Murata
Operating Temperature Range	-55℃ to 125℃
Series	LQP03TQ_02

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Product Search Data Sheet

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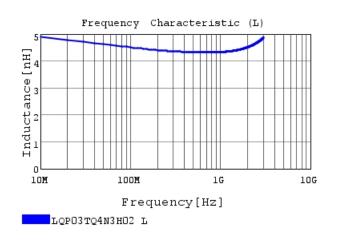
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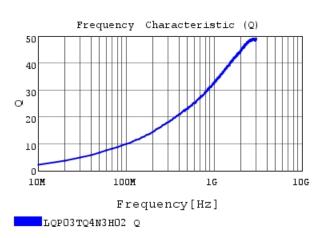
"#"at the end indicates the package specification code.

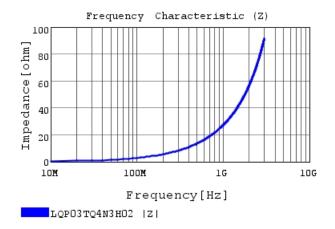
Characteristic Data

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The charts below may show another part number which shares its characteristics.







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