

LQP03TG0N4B02#

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

Size Code 0603 (0201) in mm (in inch), Standard Type















< List of part numbers with package codes >

LQP03TG0N4B02B

LQP03TG0N4B02D

LQP03TG0N4B02J



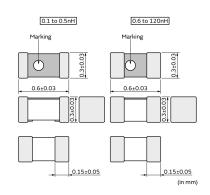
Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Specific Applications	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.	
Recommended	0	
Applications	Consumer equipment	



Appearance & Shape





1 of 4

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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

2 of 4

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Specifications

L size	0.6±0.03mm
W size	0.3±0.03mm
T size	0.3±0.03mm
Size code inch (mm)	0201 (0603)
Inductance	0.4nH±0.1nH
Inductance Test Frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	850mA
Max. of DC resistance	0.08Ω
Operating Temperature Range(Self-temperature rise is not included)	-55°C to 125°C
Class of magnetic shield	Non-Shielded
Q(min.)	-
Q Test Frequency	500MHz
Self resonance frequency (min.)	18000MHz
Brand	Murata
Series	LQP03TG_02

3 of 4

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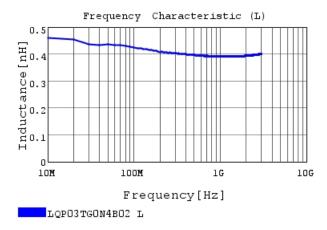
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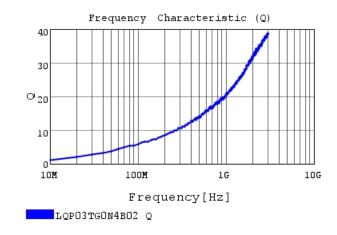


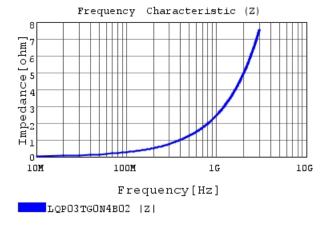
Characteristic Data

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







4 of 4

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