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Please download the latest datasheet of LQP03TN11NJ02# from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=LQP03TN11NJ02%23

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

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



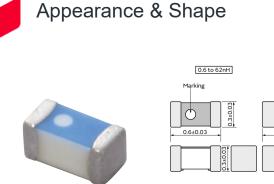
LQP03TN11NJ02#

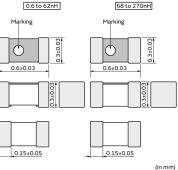
< List of part numbers with package codes > LQP03TN11NJ02B LQP03TN11NJ02D LQP03TN11NJ02J



Applications

Unsuitable	Diagon he sure to read and comply with	
	Please be sure to read and comply with	
Applications	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	
Specific	Please refer to Our Website and	
Applications	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	O	
Applications	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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Product Search Data Sheet

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References

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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

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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	11nH±5%
Inductance Test Frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	250mA
Max. of DC resistance	0.8Ω
Operating Temperature Range(Self-temperature rise is not included)	-55℃ to 125℃
Class of magnetic shield	Non-Shielded
Q(min.)	14
Q Test Frequency	500MHz
Self resonance frequency (min.)	2900MHz
Brand	Murata
Series	LQP03TN_02

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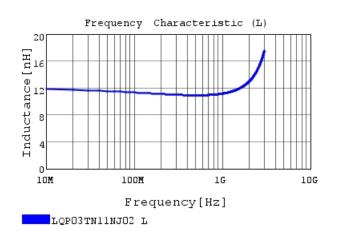
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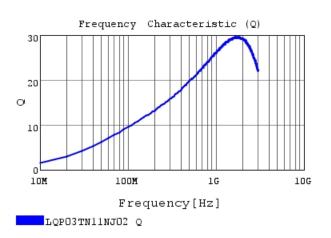
Characteristic Data

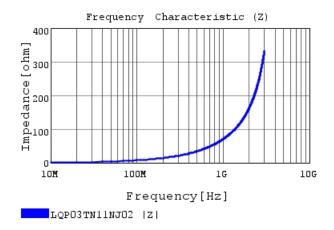
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The charts below may show another part number which shares its characteristics.







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