

LQP03TG0N8B02#

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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 >

LQP03TG0N8B02B

LQP03TG0N8B02D

LQP03TG0N8B02J



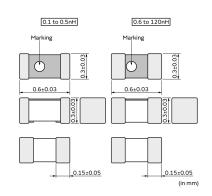
Applications

Unsuitable	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	Consumon antimosom		
Applications	Consumer equipment		



Appearance & Shape





1 of 4

Attentior

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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

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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	0.8nH±0.1nH
Inductance Test Frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	750mA
Max. of DC resistance	0.1Ω
Operating Temperature Range(Self-temperature rise is not included)	-55°C to 125°C
Class of magnetic shield	Non-Shielded
Q(min.)	12
Q Test Frequency	500MHz
Self resonance frequency (min.)	18000MHz
Brand	Murata
Series	LQP03TG_02

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Product Search Data Shee

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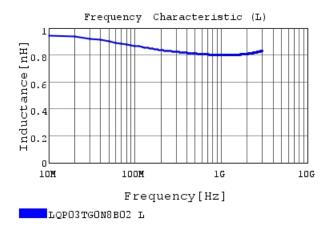
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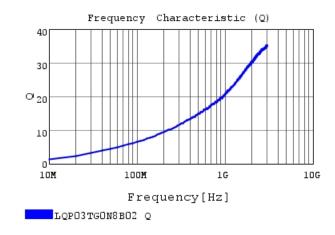


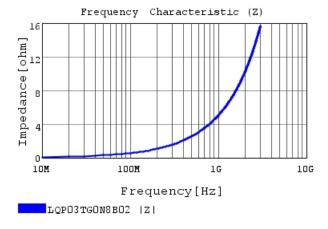
Characteristic Data

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







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