

LQP03TNR22J02#

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

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











< List of part numbers with package codes >

LQP03TNR22J02B

LQP03TNR22J02D

LQP03TNR22J02J



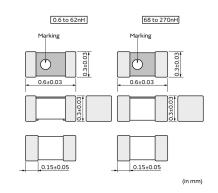
Applications

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	0
Applications	Consumer equipment



Appearance & Shape





1 of 4

Attention

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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	220nH±5%
Inductance Test Frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	60mA
Max. of DC resistance	13Ω
Operating Temperature Range(Self-temperature rise is not included)	-55°C to 125°C
Class of magnetic shield	Non-Shielded
Q(min.)	5
Q Test Frequency	100MHz
Self resonance frequency (min.)	500MHz
Brand	Murata
Series	LQP03TN_02

3 of 4

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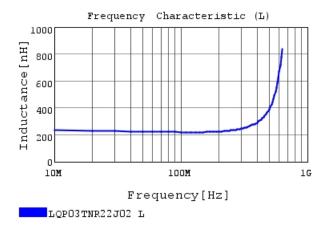
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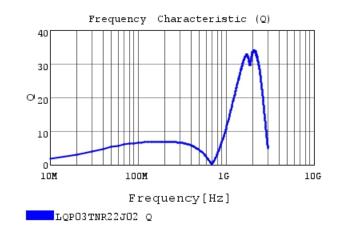
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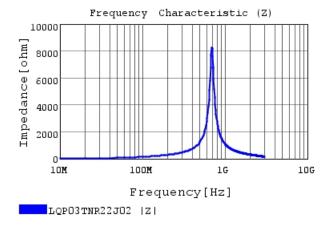


Characteristic Data

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







4 of 4

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