

LQP02TN0N3C02#

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

Size Code 0402 (01005) in mm (in inch)













< List of part numbers with package codes >

LQP02TN0N3C02B

LQP02TN0N3C02D

LQP02TN0N3C02L



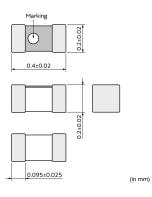
Applications

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	Company of a surface of the surface
Applications	Consumer equipment



Appearance & Shape





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References

Packaging	Specifications	Standard Packing Quantity
В	Bulk(Bag)	500
D	180mm Paper Tape	20000
L	180Embossed Tape	40000

Mass (typ.)	
1 piece	0.05mg

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Specifications

L size	0.4±0.02mm
W size	0.2±0.02mm
T size	0.2±0.02mm
Size code inch (mm)	01005 (0402)
Inductance	0.3nH±0.2nH
Inductance Test Frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	320mA
Max. of DC resistance	0.5Ω
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.)	20000MHz
Brand	Murata
Series	LQP02TN_02

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Product Search Data Sneet

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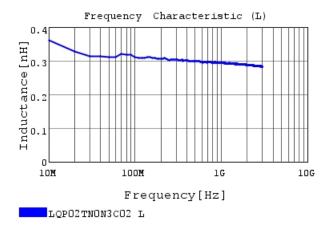
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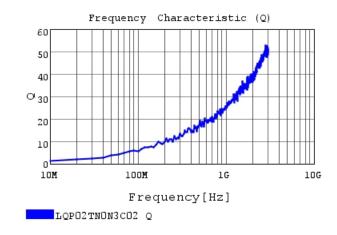
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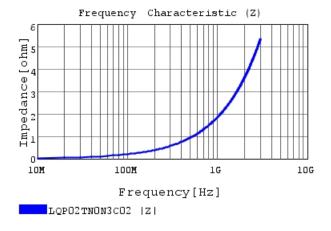


Characteristic Data

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







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