Note: This datasheet may be out of date. Please download the latest datasheet of LQP02TN5N6J02# from the official website of Murata Manufacturing

LQP02TN5N6J02#

"#" indicates a package specification code.

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







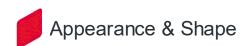








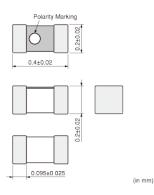
< List of part numbers with package codes > LQP02TN5N6J02B LQP02TN5N6J02L LQP02TN5N6J02D





References





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

Mass (typ.)	
1 piece	0.05mg

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Attention

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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LQP02TN5N6J02#

"#" indicates a package specification code.



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	5.6nH±5%
Inductance Test Frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	140mA
Max. of DC resistance	1.8Ω
Q(min.)	8
Q Test Frequency	500MHz
Self resonance frequency (min.)	6000MHz
Operating Temperature Range(Self- temperature rise is not included)	-55°C to 125°C
Series	LQP02TN_02

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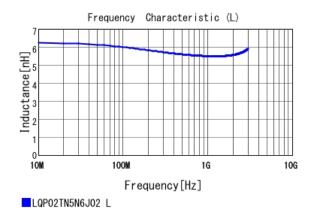


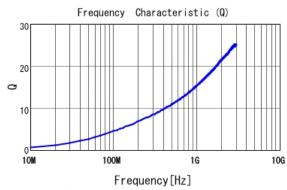
LQP02TN5N6J02#

"#" indicates a package specification code.

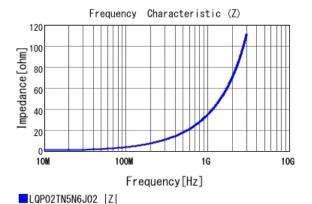


The charts below may show another part number which shares its characteristics.





LQP02TN5N6J02 Q



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