

Note: This datasheet may be out of date.

Please download the latest datasheet of LQP02HQ24NJ02# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-sg/products/productdetail?partno=LQP02HQ24NJ02%23

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

0402 (01005) in mm (in inch), Higher Q















< List of part numbers with package codes >

LQP02HQ24NJ02B

LQP02HQ24NJ02E

LQP02HQ24NJ02L



Applications

11 20 11	BI 1 1 1 1 11	
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	Canaumar aquinment	
Applications	Consumer equipment	



Appearance & Shape









1 of 4

Attentior

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued 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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References

Packaging	Specifications	Standard Packing Quantity
В	Bulk(Bag)	500
E	180mm Paper Tape (W8P2)	15000
L	180Embossed Tape	30000

Mass (typ.)	
1 piece	0.085mg

2 of 4

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Specifications

0.4±0.02mm
0.2±0.02mm
0.3±0.02mm
01005 (0402)
24nH±5%
500MHz
120mA
2.6Ω
-55°C to 125°C
Non-Shielded
12
500MHz
2.9GHz
Murata
LQP02HQ_02

3 of 4

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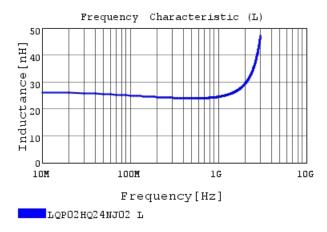
http://www.murata.com/en-sg/products/productdetail?partno=LQP02HQ24NJ02%23

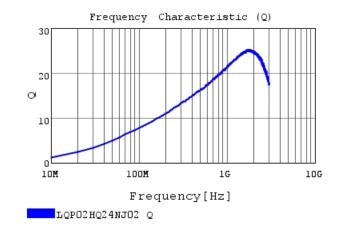
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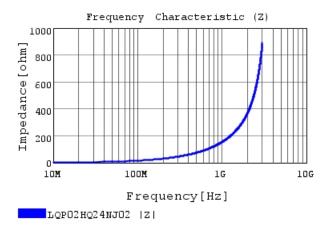


Characteristic Data

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







4 of 4

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