

LQH32MN391J23#

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Please download the latest datasheet of LQH32MN391J23# from the official website of Murata

http://www.murata.com/en-us/products/productdetail?partno=LQH32MN391J23%23

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

Size Code 3225 (1210) in mm (in inch)













< List of part numbers with package codes > LQH32MN391J23K LQH32MN391J23L



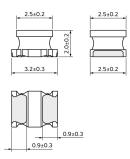
Applications

Please be sure to read and comply with	
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	
Please refer to Our Website and	
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.	
Canadiana	
Consumer equipment	



Appearance & Shape





(in mm)



References

Packaging	Specifications	Standard Packing Quantity
К	330Embossed Tape	7500
L	180Embossed Tape	2000

Mass (typ.)		
1 piece	0.06g	

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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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Specifications

L size	3.2±0.3mm
W size	2.5±0.2mm
T size	2.0±0.2mm
Size code inch (mm)	1210 (3225)
Inductance	390µH±5%
Inductance Test Frequency	1MHz
Rated current (Itemp) (Based on Temperature rise)	50mA
Max. of DC resistance	22Ω
Operating Temperature Range(Self-temperature rise is not included)	-40°C to 85°C
Class of magnetic shield	Non-Shielded
Q(min.)	50
Q Test Frequency	796kHz
Self resonance frequency (min.)	5MHz
Brand	Murata
Series	LQH32MN_23

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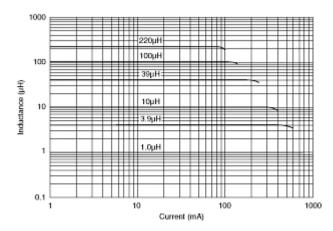
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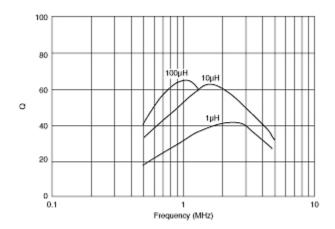
http://www.murata.com/en-us/products/productdetail?partno=LQH32MN391J23%2

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Characteristic Data





Impedance - Current Characteristics

Q-Frequency Characteristics

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