

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of LQH32MN6R8K23# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=LQH32MN6R8K23%23

### "#" indicates a package specification code.

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

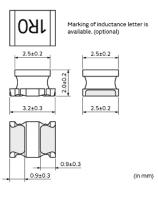
LQH32MN6R8K23#



< List of part numbers with package codes > LQH32MN6R8K23K LQH32MN6R8K23L

## Appearance & Shape





# 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

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.

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

URL : https://www.murata.com/



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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	6.8µH±10%
Inductance Test Frequency	1MHz
Rated current (Itemp) (Based on Temperature rise)	240mA
Max. of DC resistance	1.5Ω
Class of magnetic shield	No Shield
Q(min.)	20
Q Test Frequency	1MHz
Self resonance frequency (min.)	25MHz
Operating Temperature Range(Self-temperature rise is not included)	-40℃ to 85℃
Brand	Murata
Series	LQH32MN_23

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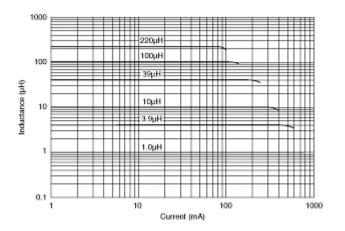
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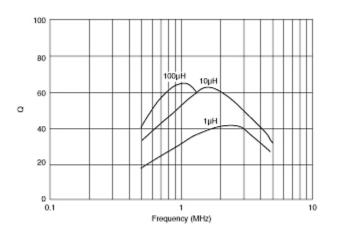
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# Characteristic Data

LQH32MN6R8K23#





Impedance - Current Characteristics

### **Q-Frequency Characteristics**

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