

Product Search Data Sheet

Note: This datasheet may be out of date Please download the latest datasheet of LQH32MN100K23# from the official website of Murata Manufacturing

LQH32MN100K23#

"#" indicates a package specification code.

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















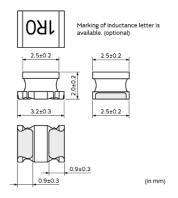


< List of part numbers with package codes > LQH32MN100K23K LQH32MN100K23L



Appearance & Shape







References

Packaging	Specifications	Minimum Order Quantity
K	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.





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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	10μH±10%	
Inductance Test Frequency	1MHz	
Rated current (Itemp) (Based on Temperature rise)	190mA	
Max. of DC resistance	1.8Ω	
Class of magnetic shield	No Shield	
Q(min.)	35	
Q Test Frequency	1MHz	
Self resonance frequency (min.)	20MHz	
Operating Temperature Range(Self- temperature rise is not included)	-40°C to 85°C	
Series	LQH32MN_23	

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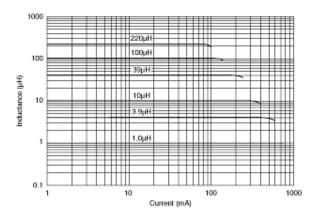


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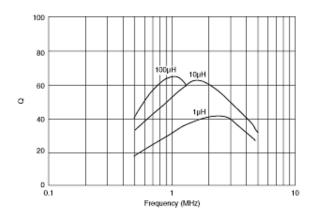
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Impedance - Current Characteristics



Q-Frequency Characteristics

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