

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of LQH32MN561K23# from the official website of Murata Manufacturing Co., Ltd. ata.com/en-US/products/productdetail?partno=LQH32MN561K23%23

LQH32MN561K23#

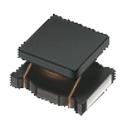
"#" indicates a package specification code.

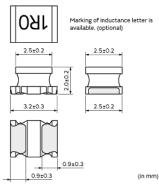
Size Code 3225 (1210) in mm (in inch)

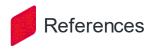


< List of part numbers with package codes > LQH32MN561K23K LQH32MN561K23L

Appearance & Shape







Packaging	Specifications	Minimum Order Quantity
K	330Embossed Tape	7500
L	180Embossed Tape	2000

Mass (typ.)	
1 piece	0.06g

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Attention

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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	560µH±10%
Inductance Test Frequency	1kHz
Rated current (Itemp) (Based on Temperature rise)	40mA
Max. of DC resistance	28Ω
Class of magnetic shield	No Shield
Q(min.)	50
Q Test Frequency	796kHz
Self resonance frequency (min.)	5MHz
Operating Temperature Range(Self- temperature rise is not included)	-40°C to 85°C
Series	LQH32MN_23

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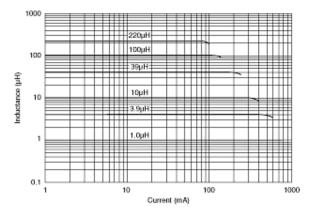
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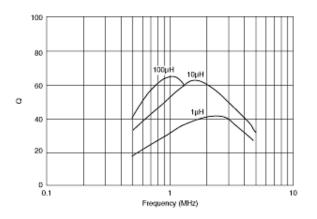
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Product Data





Q-Frequency Characteristics

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Impedance - Current Characteristics