

LQH32MN561K23#

“#” indicates a package specification code.

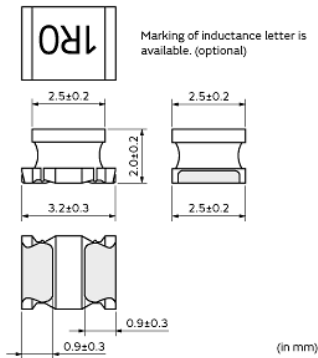
Size Code 3225 (1210) in mm (in inch)



< List of part numbers with package codes >

LQH32MN561K23K LQH32MN561K23L

Appearance & Shape



References

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

Mass (typ.)	
1 piece	0.06g

Attention

- 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.
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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

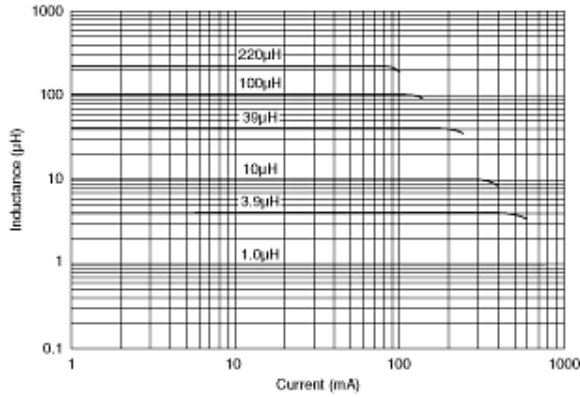
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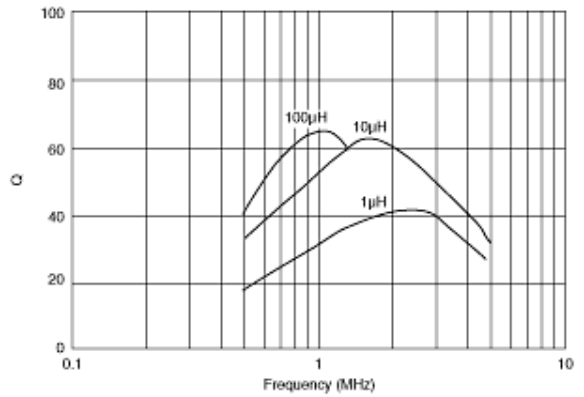
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Product Data



Impedance - Current Characteristics



Q-Frequency Characteristics

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