

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of LQH32CN221K23# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=LQH32CN221K23%23

"#" indicates a package specification code.

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

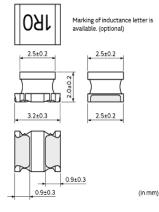
LQH32CN221K23#



< List of part numbers with package codes > LQH32CN221K23K LQH32CN221K23L









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

Mass (typ.)		
1 piece	0.06g	



When rated current is applied to the products, selftemperature rise shall be limited to 20°C max and inductance will be within ±10% of initial inductance value.

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Attention

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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.





Rata Product Search Data Sheet

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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	220µH±10%
Inductance Test Frequency	1MHz
Rated current (Itemp) (Based on Temperature rise)	70mA
Max. of DC resistance	10.92Ω
Class of magnetic shield	No Shield
Self resonance frequency (min.)	6.8MHz
Operating Temperature Range(Self-temperature rise is not included)	-40℃ to 85℃
DC Resistance Intermediate Values	8.4Ω±30%
Series	LQH32CN_23

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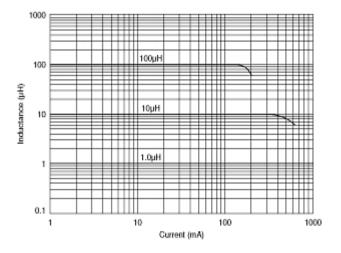
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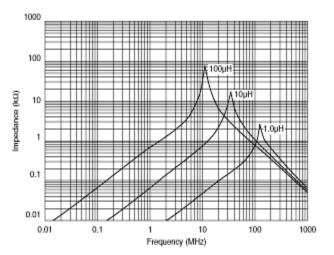
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Characteristic Data

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Impedance - Current Characteristics

Impedance - Frequency Characteristics

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