

LQH31HZR14K03#

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Please download the latest datasheet of LQH31HZR14K03# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=LQH31HZR14K03%23

"#"at the end indicates the package specification code.

Size Code 3216 (1206) in mm (in inch), Ferrite Core High Frequency Wound Type

















< List of part numbers with package codes > LQH31HZR14K03K LQH31HZR14K03L

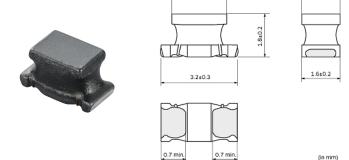


Applications

1.1	Discourse and and assessing
Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Specific Applications	Consumer equipment, Automotive infotainment/comfort equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy equipment Please refer to Our Website and specifications, etc. for information about the performance, functions, quality, management, and safety required for the above applications, and use
	Products after confirming the
	performance and reliability of the actual
	Product.
Recommended	Automotive infotainment/comfort
Applications	equipment



Appearance & Shape





References

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

Mass (typ.)	
1 piece	0.029g

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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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Specifications

3.2±0.3mm
1.6±0.2mm
1.8±0.2mm
1206 (3216)
145nH±10%
1MHz
700mA
0.0793Ω
0.061Ω±30%
-40°C to 85°C
Non-Shielded
60
100MHz
500MHz
Murata
LQH31HZ_03

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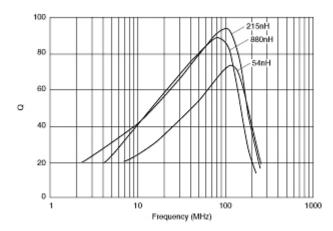
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Characteristic Data



Q-Frequency Characteristics

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