

LQH31HNR75K03#

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Discontinued









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





< List of part numbers with package codes > LQH31HNR75K03K LQH31HNR75K03L



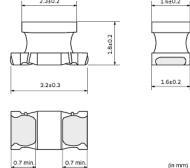
Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
	Consumer equipment,Medical	
	equipment [GHTF A/B/C] except for	
	implant & surgery & auto injector,	
	Industrial equipment except for	
	transportation & facility & energy	
	equipment	
Specific	Please refer to Our Website and	
Applications	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	Consumer equipment	
Applications		



Appearance & Shape







References

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

Mass (typ.)	
1 piece	0.029g

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Specifications

L size	3.2±0.3mm
W size	1.6±0.2mm
T size	1.8±0.2mm
Size code inch (mm)	1206 (3216)
Inductance	750nH±10%
Inductance Test Frequency	1MHz
Rated current (Itemp) (Based on Temperature rise)	190mA
Max. of DC resistance	1.027Ω
DC resistance	0.79Ω±30%
Operating Temperature Range(Self-temperature rise is not included)	-40°C to 85°C
Class of magnetic shield	Non-Shielded
Q(min.)	60
Q Test Frequency	100MHz
Self resonance frequency (min.)	220MHz
Brand	Murata
Series	LQH31HN_03

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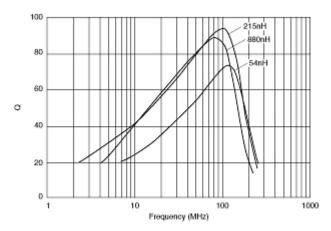
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Characteristic Data



Q-Frequency Characteristics

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