

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of LQW18CNR56J00# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=LQW18CNR56J00%23

"#" indicates a package specification code.

For RF Choke, Voltage Conversion

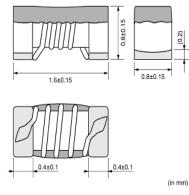
LQW18CNR56J00#



< List of part numbers with package codes > LQW18CNR56J00B LQW18CNR56J00J LQW18CNR56J00D

Appearance & Shape





References
VEIEIEIILE2

Packaging	Specifications	Standard Packing Quantity
В	Bulk(Bag)	500
J	330mm Paper Tape	10000
D	180mm Paper Tape	4000

Mass (typ.)	
1 piece	0.004g

1 of 3

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.



URL : https://www.murata.com/



Rata Product Search Data Sheet

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Specifications

L size	1.6±0.15mm
W size	0.8±0.15mm
T size	0.8±0.15mm
Size code inch (mm)	0603 (1608)
Inductance	560nH±5%
Inductance Test Frequency	10MHz
Rated current (Itemp) (Based on Temperature rise)	450mA
Max. of DC resistance	0.48Ω
Class of magnetic shield	No Shield
Self resonance frequency (min.)	540MHz
Operating Temperature Range(Self-temperature rise is not included)	-40℃ to 85℃
Series	LQW18CN_00

2 of 3

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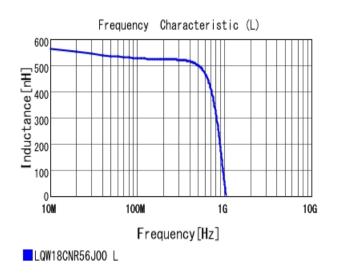
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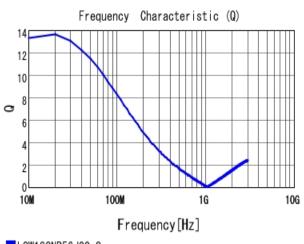
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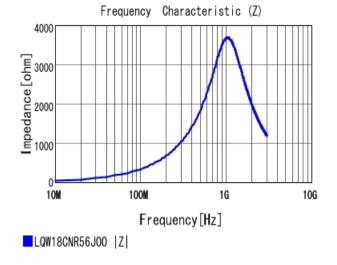
Characteristic Data

The charts below may show another part number which shares its characteristics.





LQW18CNR56J00 Q



3 of 3

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