

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of LQW18CAR21J00# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=LQW18CAR21J00%23

References

"#" indicates a package specification code.

LQW18CAR21J00#

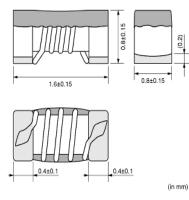
0603(inch) size wound ferrite core inductor for audio line choke.



< List of part numbers with package codes > LQW18CAR21J00B LQW18CAR21J00J LQW18CAR21J00D

Appearance & Shape





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

Mass (typ.)	
1 piece	0.004g

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	1.6±0.15mm
W size	0.8±0.15mm
T size	0.8±0.15mm
Size code inch (mm)	0603 (1608)
Inductance	210nH±5%
Inductance Test Frequency	10MHz
Rated current (Itemp) (Based on Temperature rise)	1050mA
Max. of DC resistance	0.115Ω
Class of magnetic shield	No Shield
Self resonance frequency (min.)	1150MHz
Operating Temperature Range(Self-temperature rise is not included)	-40℃ to 85℃
Series	LQW18CA_00

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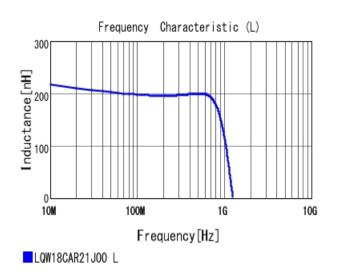
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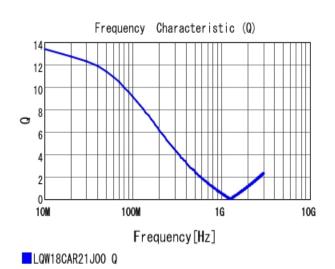
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Characteristic Data

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





Frequency Characteristic (Z)

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