

LQW18CNR65J00#

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Please download the latest datasheet of LQW18CNR65J00# from the official website of Murata

http://www.murata.com/en-sg/products/productdetail?partno=LQW18CNR65J00%2

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

For RF Choke, For Power Choke













< List of part numbers with package codes >

LQW18CNR65J00B

LQW18CNR65J00D

LQW18CNR65J00J



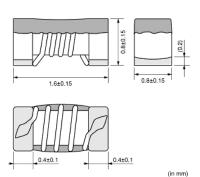
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Appearance & Shape





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References

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

Mass (typ.)		
1 piece	0.004g	

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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	650nH±5%
Inductance Test Frequency	10MHz
Rated current (Itemp) (Based on Temperature rise)	430mA
Max. of DC resistance	0.52Ω
Operating Temperature Range(Self-temperature rise is not included)	-40°C to 85°C
Class of magnetic shield	Non-Shielded
Self resonance frequency (min.)	510MHz
Brand	Murata
Series	LQW18CN_00

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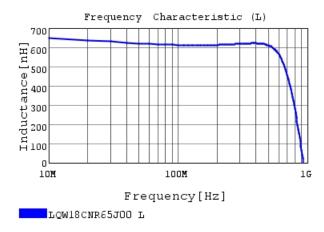
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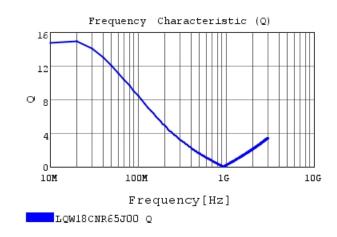


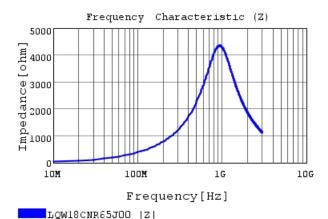


Characteristic Data

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







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