

LQW18CNR65J00#

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http://www.murata.com/en/products/productdetail?partno=LQW18CNR65J00%23

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

For RF Choke, For Power Choke













< List of part numbers with package codes >

LQW18CNR65J00B

LQW18CNR65J00D

LQW18CNR65J00J



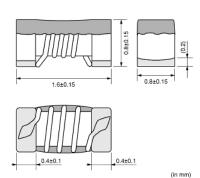
Applications

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	Canaumar aguinment	
Applications	Consumer equipment	



Appearance & Shape





1 of 4

Attentior

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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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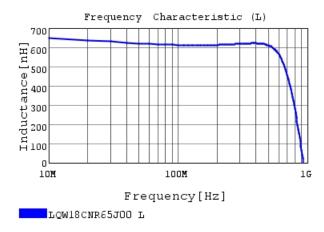
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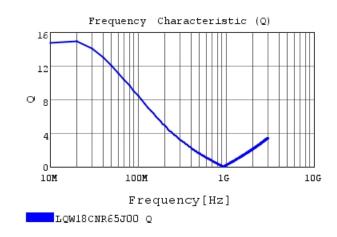
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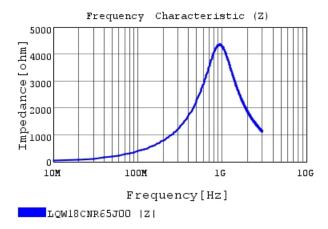


Characteristic Data

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







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