

LQW18CN33NJ00#

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Please download the latest datasheet of LQW18CN33NJ00# from the official website of Murata

http://www.murata.com/en-us/products/productdetail?partno=LQW18CN33NJ00%2

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

For RF Choke, For Power Choke













< List of part numbers with package codes >

LQW18CN33NJ00B

LQW18CN33NJ00D

LQW18CN33NJ00J



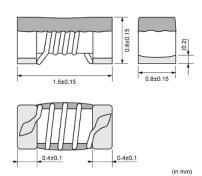
Applications

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





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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	33nH±5%
Inductance Test Frequency	10MHz
Rated current (Itemp) (Based on Temperature rise)	1700mA
Max. of DC resistance	0.035Ω
Operating Temperature Range(Self-temperature rise is not included)	-40°C to 85°C
Class of magnetic shield	Non-Shielded
Self resonance frequency (min.)	1800MHz
Brand	Murata
Series	LQW18CN_00

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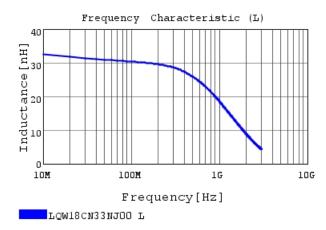
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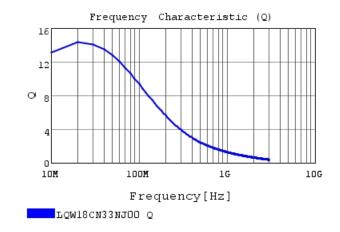
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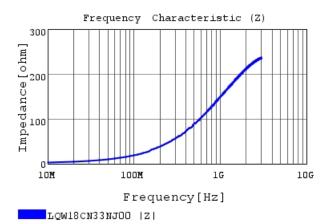


Characteristic Data

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







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