

Product Search Data Sheet

Note: This datasheet may be out of date Please download the latest datasheet of LQW18AN39NJ00# from the official website of Murata Manufacturing Co., Ltd. ata.com/en-GB/products/productdetail?partno=LQW18AN39NJ00%23

LQW18AN39NJ00#

"#" indicates a package specification code.

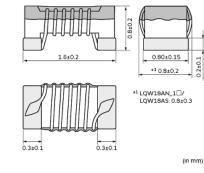
Size Code 1608 (0603) in mm (in inch), Wound Type



< List of part numbers with package codes > LQW18AN39NJ00B LQW18AN39NJ00J LQW18AN39NJ00D







Refere	ences
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Packaging	Specifications	Minimum Order Quantity
В	Bulk(Bag)	500
J	330mm Paper Tape	10000
D	180mm Paper Tape	4000

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Mass (typ.)
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0.003g
1 piece
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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.



Attention



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Specifications

L size	1.6±0.2mm
W size	0.8±0.2mm
T size	0.8±0.2mm
Size code inch (mm)	0603 (1608)
Inductance	39nH±5%
Inductance Test Frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	400mA
Max. of DC resistance	0.26Ω
Q(min.)	40
Q Test Frequency	250MHz
Self resonance frequency (min.)	2800MHz
Operating Temperature Range(Self- temperature rise is not included)	-55°C to 125°C
Series	LQW18AN_00

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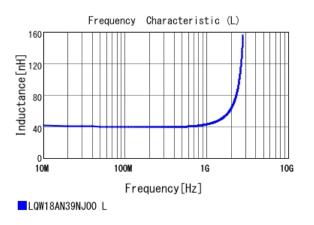
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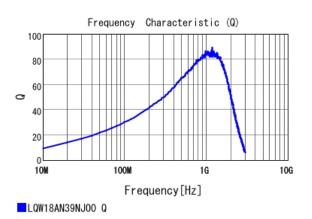
LQW18AN39NJ00#

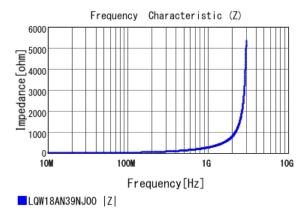
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Characteristic Data

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







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