

LQW18ASR11J0Z#

Note: This datasheet may be out of date.

Please download the latest datasheet of LQW18ASR11J0Z# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=LQW18ASR11J0Z%23

"#" indicates a package specification code.

Designed under Industrial Global Standard

















< List of part numbers with package codes >

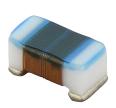
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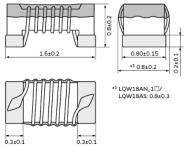
LQW18ASR11J0ZD

LQW18ASR11J0ZJ



Appearance & Shape





(in mm)

References

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

Mass (typ.)		
1 piece	0.003g	

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Specifications

L size	1.6±0.2mm
W size	0.8±0.3mm
T size	0.8±0.2mm
Size code inch (mm)	0603 (1608)
Inductance	110nH±5%
Inductance Test Frequency	150MHz
Rated current (Itemp) (Based on Temperature rise)	300mA
Max. of DC resistance	0.61Ω
Operating Temperature Range (Self-temperature rise is included)	-40°C to 125°C
Q(min.)	32
Q Test Frequency	150MHz
Self resonance frequency (min.)	1350MHz
Brand	Murata
Series	LQW18AS_0Z

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Product Search Data Shee

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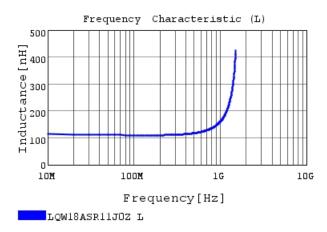
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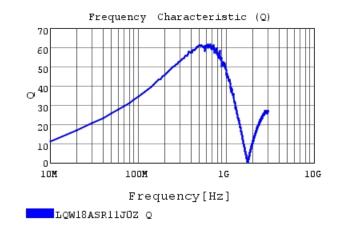
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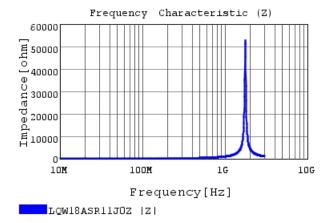


Characteristic Data

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







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