Note: This datasheet may be out of date.

Please download the latest datasheet of LQW15AN33NJ00# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=LQW15AN33NJ00%23

"#" indicates a package specification code.

LQW15AN33NJ00#

Size Code 1005 (0402) in mm (in inch), Wound Type









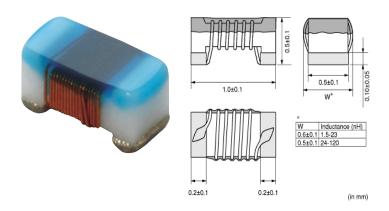




< List of part numbers with package codes > LQW15AN33NJ00B LQW15AN33NJ00D



Appearance & Shape





References

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

Mass (typ.)	
1 piece	0.0008g

1 of 3

Attention

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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.



LQW15AN33NJ00#

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"#" indicates a package specification code.



Specifications

L size	1.0±0.1mm
W size	0.5±0.1mm
T size	0.5±0.1mm
Size code inch (mm)	0402 (1005)
Inductance	33nH±5%
Inductance Test Frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	260mA
Max. of DC resistance	0.63Ω
Q(min.)	25
Q Test Frequency	250MHz
Self resonance frequency (min.)	3.2GHz
Operating Temperature Range(Self-temperature rise is not included)	-55°C to 125°C
Series	LQW15AN_00

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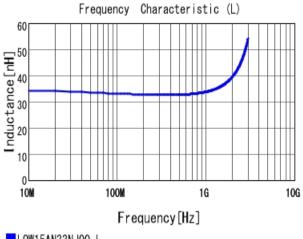
http://www.murata.com/en/products/productdetail?partno=LQW15AN33NJ00%23

"#" indicates a package specification code.

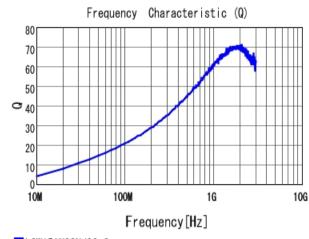


Characteristic Data

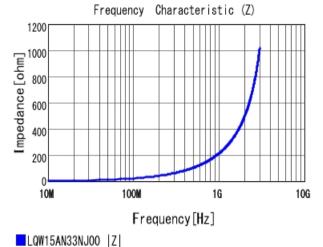
The charts below may show another part number which shares its characteristics.







LQW15AN33NJ00 Q



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