

Note: This datasheet may be out of date. Please download the latest datasheet of LQW2UAS68NJ00# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=LQW2UAS68NJ00%23

"#" indicates a package specification code.

Size Code 2520 (1008) in mm (in inch), Wound Type

LQW2UAS68NJ00#



< List of part numbers with package codes > LQW2UAS68NJ00B LQW2UAS68NJ00L

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, operation, and auto-dispenser
	equipment,Industrial equipment except
	for transportation, facility and 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.



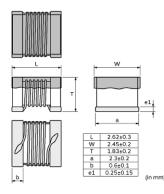
References

		Specifications	Standard
Pac	Packaging		Packing
			Quantity
	В	Bulk(Bag)	500
	L	180Embossed Tape	2000

Mass (typ.)	(typ.)	
1 piece	0.039g	

Appearance & Shape





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Attention

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without advance notice. Please check with our sales representatives or product engineers before ordering.

2. This datasheet has only typical specifications because there is no space for detailed specifications.

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Specifications

L size	2.62±0.3mm
W size	2.45±0.2mm
T size	1.83±0.2mm
Size code inch (mm)	1008 (2520)
Inductance	68nH±5%
Inductance Test Frequency	50MHz
Rated current (Itemp) (Based on Temperature rise)	1000mA
Max. of DC resistance	0.2Ω
Q(min.)	65
Q Test Frequency	350MHz
Self resonance frequency (min.)	1300MHz
Operating Temperature Range(Self-temperature rise is not included)	-55℃ to 125℃
Brand	Murata
Series	LQW2UAS_00

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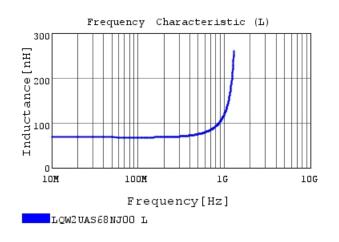
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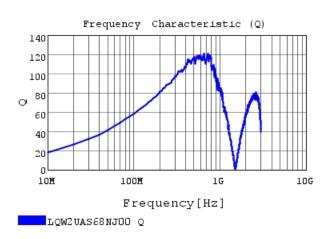
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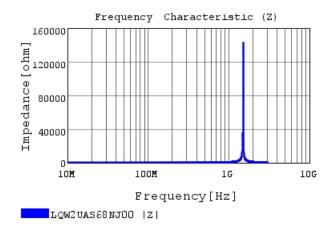
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Characteristic Data

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







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