

# LQW2UAS22NJ00#

Note: This datasheet may be out of date.

Please download the latest datasheet of LQW2UAS22NJ00# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=LQW2UAS22NJ00%23

"#" indicates a package specification code.

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













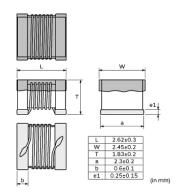


< List of part numbers with package codes > LQW2UAS22NJ00B LQW2UAS22NJ00L



### Appearance & Shape







### References

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

Mass (typ.)	
1 piece	0.039g

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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.





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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	22nH±5%
Inductance Test Frequency	50MHz
Rated current (Itemp) (Based on Temperature rise)	1000mA
Max. of DC resistance	0.12Ω
Q(min.)	55
Q Test Frequency	350MHz
Self resonance frequency (min.)	2400MHz
Operating Temperature Range(Self-temperature rise is not included)	-55°C to 125°C
Brand	Murata
Series	LQW2UAS_00

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### Product Search Data Sheet

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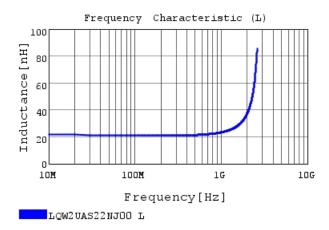
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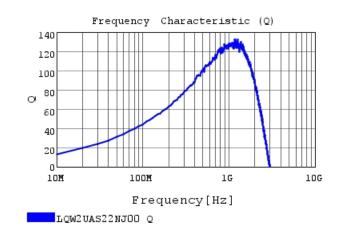
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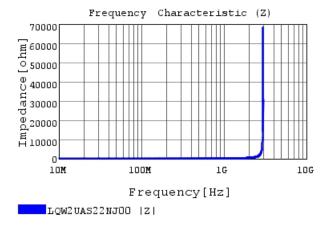


### Characteristic Data

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







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