

Note: This datasheet may be out of date. Please download the latest datasheet of LQW2UASR22F00# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=LQW2UASR22F00%23

"#" indicates a package specification code.

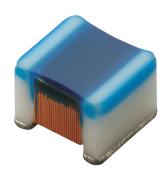
Size Code 2520 (1008) in mm (in inch), Wound Type

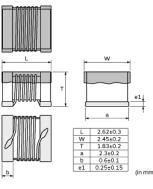
LQW2UASR22F00#



< List of part numbers with package codes > LQW2UASR22F00B LQW2UASR22F00L

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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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.

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	220nH±1%
Inductance Test Frequency	25MHz
Rated current (Itemp) (Based on Temperature rise)	500mA
Max. of DC resistance	0.84Ω
Q(min.)	45
Q Test Frequency	100MHz
Self resonance frequency (min.)	700MHz
Operating Temperature Range(Self-temperature rise is not included)	-55℃ to 125℃
Brand	Murata
Series	LQW2UAS_00

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Product Search Data Sheet

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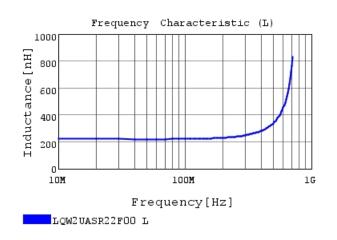
http://www.murata.com/en-gb/products/productdetail?partno=LQW2UASR22F00%23

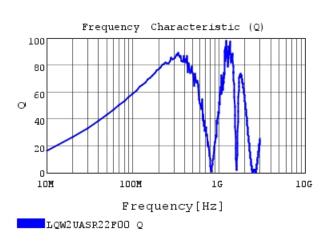
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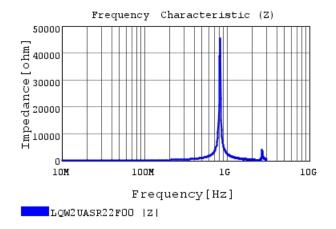
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Characteristic Data

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







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