

LQW2UASR39F00#

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http://www.murata.com/en/products/productdetail?partno=LQW2UASR39F00%2

"#"at the end indicates the package specification code.

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















< List of part numbers with package codes > LQW2UASR39F00B LQW2UASR39F00L

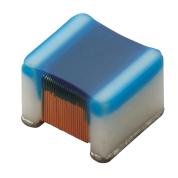


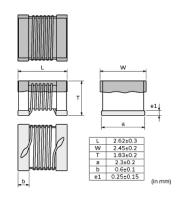
Applications

Please be sure to read and comply with		
these "Precautions for use."		
Consumer equipment, Medical		
equipment [GHTF A/B/C] except for		
implant & surgery & auto injector,		
Industrial equipment except for		
transportation & facility & energy		
equipment		
Please refer to Our Website and		
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.		
Consumer equipment		



Appearance & Shape







References

		Standard
Packaging	Specifications	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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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	390nH±1%
Inductance Test Frequency	25MHz
Rated current (Itemp) (Based on Temperature rise)	470mA
Max. of DC resistance	1.12Ω
Operating Temperature Range(Self-temperature rise is not included)	-55°C to 125°C
Class of magnetic shield	Non-Shielded
Q(min.)	45
Q Test Frequency	100MHz
Self resonance frequency (min.)	500MHz
Brand	Murata
Series	LQW2UAS_00

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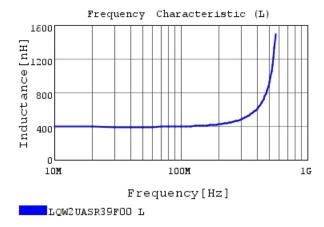
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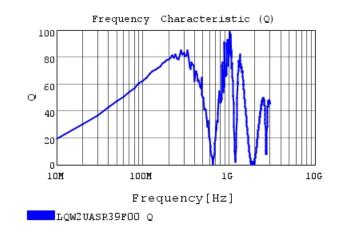
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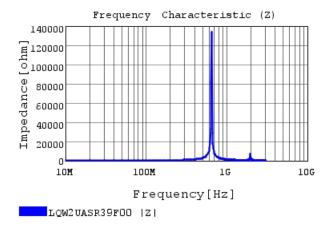


Characteristic Data

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







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