

LQW2UASR33J00#

Note: This datasheet may be out of date.

Please download the latest datasheet of LQW2UASR33J00# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=LQW2UASR33J00%23

"#" indicates a package specification code.

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













< List of part numbers with package codes > LQW2UASR33J00B LQW2UASR33J00L



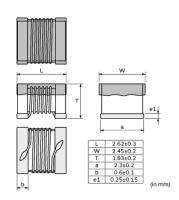
Applications

Please be sure to read and comply with	
these "Precautions for use."	
Consumer equipment, Medical	
equipment [GHTF A/B/C] except for	
implant & operation & auto-dispenser	
equipment,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

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	330nH±5%
Inductance Test Frequency	25MHz
Rated current (Itemp) (Based on Temperature rise)	450mA
Max. of DC resistance	1.05Ω
Q(min.)	45
Q Test Frequency	100MHz
Self resonance frequency (min.)	570MHz
Operating Temperature Range(Self-temperature rise is not included)	-55°C to 125°C
Brand	Murata
Series	LQW2UAS_00

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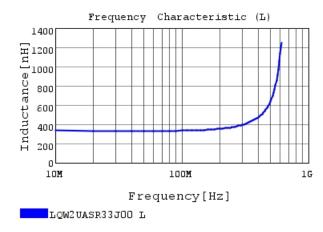
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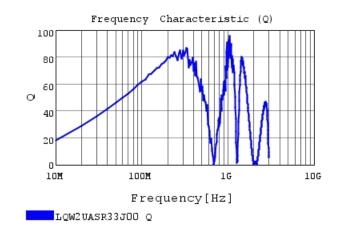
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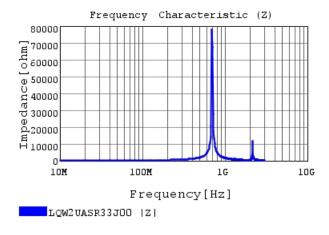


Characteristic Data

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







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