

# LQW2UAS3R9J00#

“#” at the end indicates the package specification code.

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



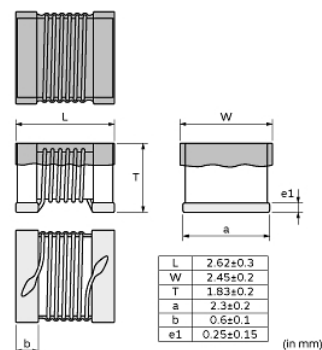
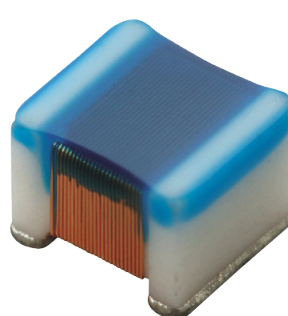
< List of part numbers with package codes >

LQW2UAS3R9J00B LQW2UAS3R9J00L

## Applications

Unsuitable Applications	Please be sure to read and comply with these "Precautions for use."
Specific Applications	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.
Recommended Applications	Consumer equipment

## Appearance & Shape



## References

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

Mass (typ.)	
1 piece	0.039g

### Attention

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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	3900nH±5%
Inductance Test Frequency	7.9MHz
Rated current (Itemp) (Based on Temperature rise)	260mA
Max. of DC resistance	3.6Ω
Operating Temperature Range(Self-temperature rise is not included)	-55°C to 125°C
Class of magnetic shield	Non-Shielded
Q(min.)	20
Q Test Frequency	25MHz
Self resonance frequency (min.)	70MHz
Brand	Murata
Series	LQW2UAS_00

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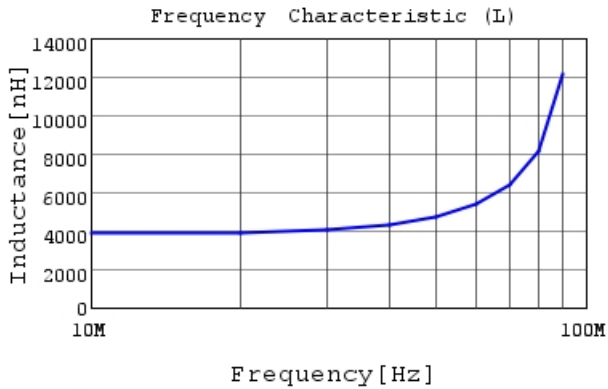
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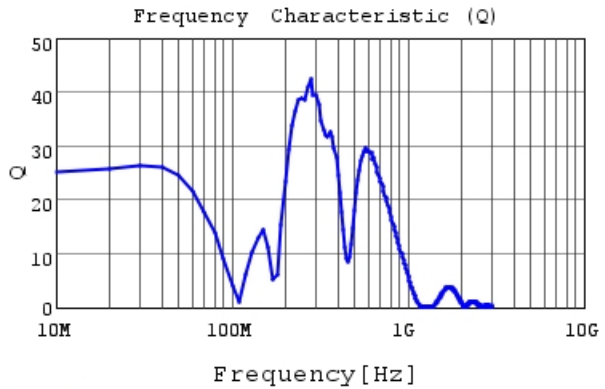


## Characteristic Data

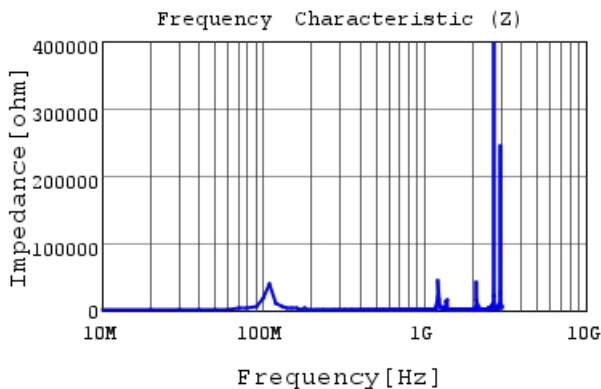
The charts below may show another part number which shares its characteristics.



LQW2UAS3R9J00 L



LQW2UAS3R9J00 Q



LQW2UAS3R9J00 |Z|

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