

# LQW2UASR22G00#

“#” indicates a package specification code.

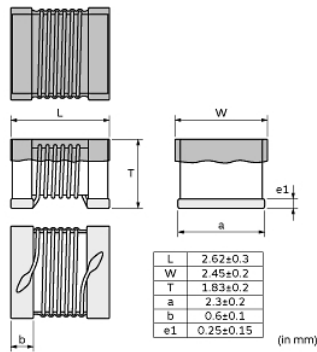
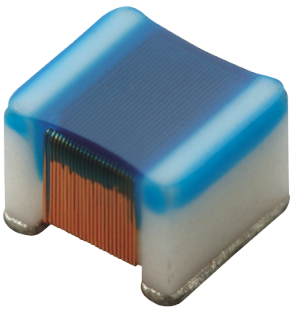
Size Code 2520 (1008) in mm (in inch), Wound Type



< List of part numbers with package codes >

LQW2UASR22G00B      LQW2UASR22G00L

## Appearance & Shape



## References

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

Mass (typ.)	
1 piece	0.039g

### Attention

- 1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued 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±2%
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°C to 125°C
Brand	Murata
Series	LQW2UAS_00

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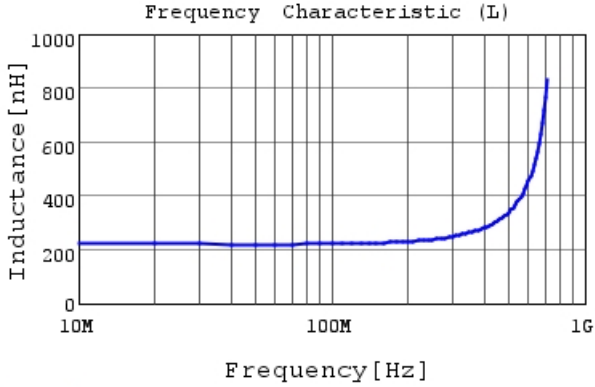
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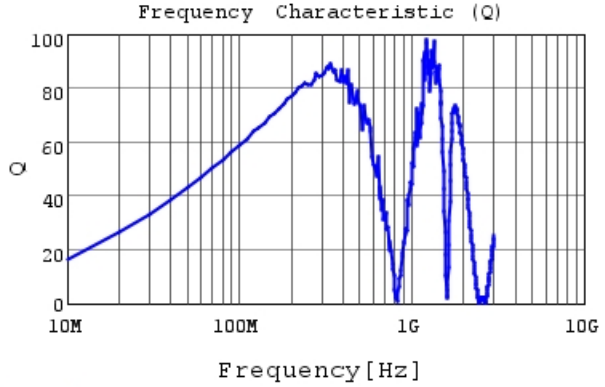
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## Characteristic Data

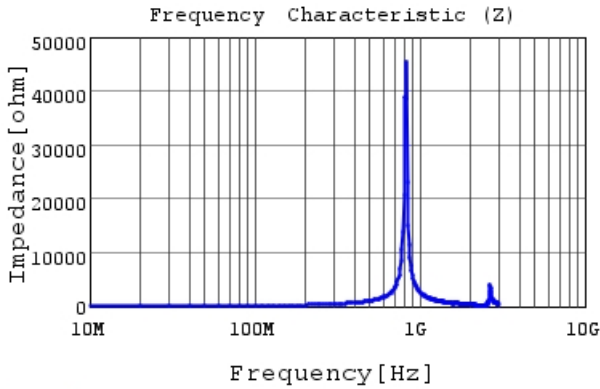
The charts below may show another part number which shares its characteristics.



LQW2UASR22G00 L



LQW2UASR22G00 Q



LQW2UASR22G00 |Z|

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