

LQW2UAS33NG00#

“#” indicates a package specification code.

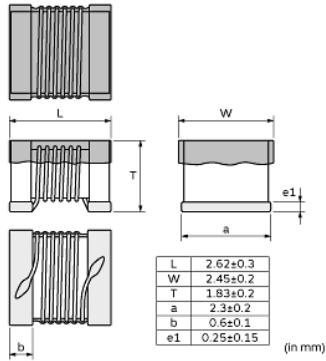
Size Code 2520 (1008) in mm (in inch), Wound Type



< List of part numbers with package codes >

LQW2UAS33NG00B LQW2UAS33NG00L

Appearance & Shape



References

Packaging	Specifications	Minimum Order 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, its 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.
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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	33nH±2%
Inductance Test Frequency	50MHz
Rated current (I _{temp}) (Based on Temperature rise)	1000mA
Max. of DC resistance	0.14Ω
Q(min.)	60
Q Test Frequency	350MHz
Self resonance frequency (min.)	1600MHz
Operating Temperature Range(Self-temperature rise is not included)	-55°C to 125°C
Series	LQW2UAS_00

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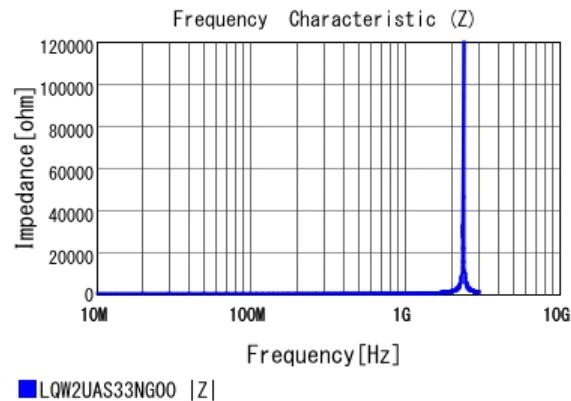
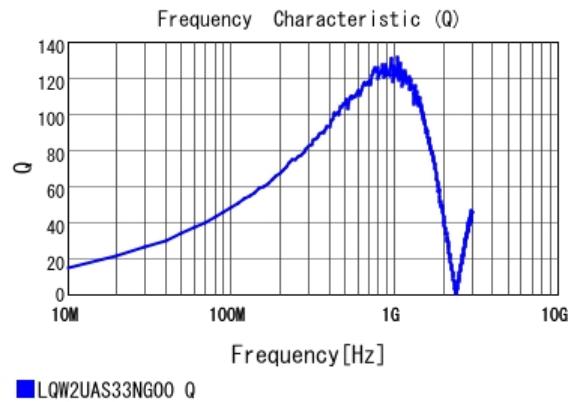
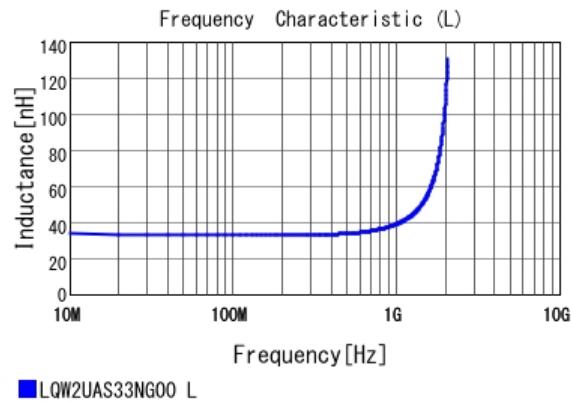
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Characteristic Data

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



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