

LQW2UASR62G00#

“#” indicates a package specification code.

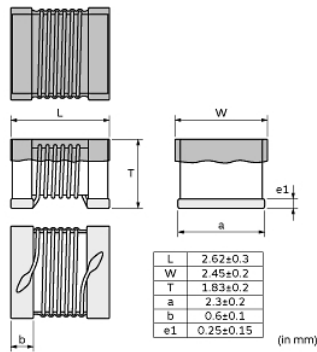
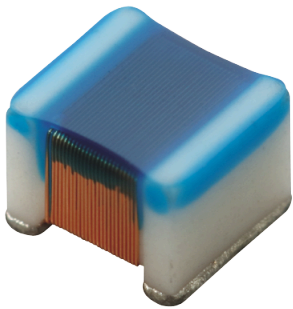
Size Code 2520 (1008) in mm (in inch), Wound Type



< List of part numbers with package codes >

LQW2UASR62G00B LQW2UASR62G00L

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.
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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	620nH±2%
Inductance Test Frequency	25MHz
Rated current (Itemp) (Based on Temperature rise)	300mA
Max. of DC resistance	1.4Ω
Q(min.)	45
Q Test Frequency	100MHz
Self resonance frequency (min.)	375MHz
Operating Temperature Range(Self-temperature rise is not included)	-55°C to 125°C
Brand	Murata
Series	LQW2UAS_00

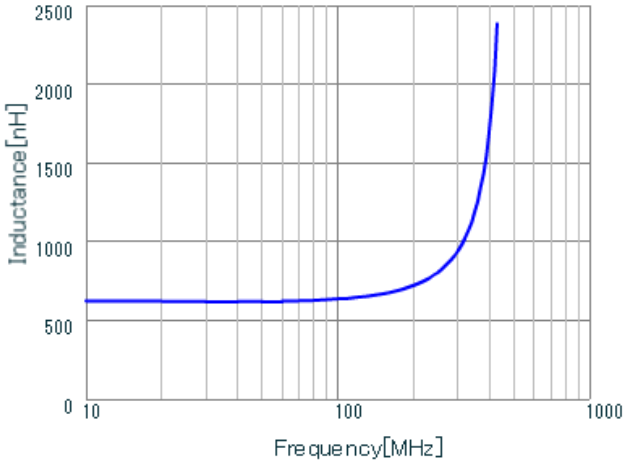
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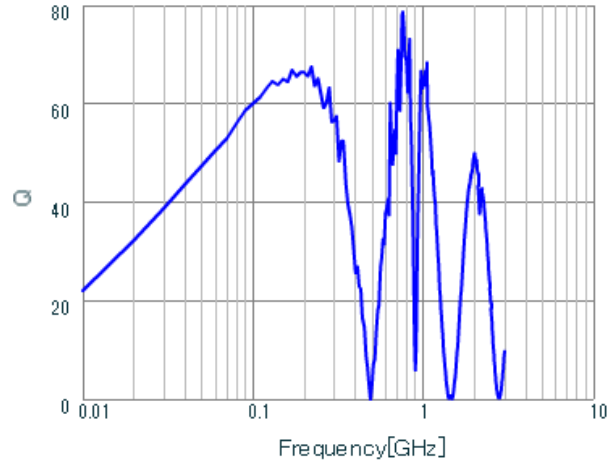
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Characteristic Data



LQW2UASR62G00 L.

Inductance - Frequency Characteristics



LQW2UASR62G00 Q.

Q-Frequency Characteristics

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