

# LQW18ANR13G00#

“#” indicates a package specification code.

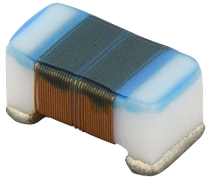
Size Code 1608 (0603) in mm (in inch), Wound Type



< List of part numbers with package codes >

LQW18ANR13G00B      LQW18ANR13G00D      LQW18ANR13G00J

## Appearance & Shape



## References

Packaging	Specifications	Standard Packing Quantity
B	Bulk(Bag)	500
D	180mm Paper Tape	4000
J	330mm Paper Tape	10000

Mass (typ.)	
1 piece	0.003g

**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	1.6±0.2mm
W size	0.8±0.2mm
T size	0.8±0.2mm
Size code inch (mm)	0603 (1608)
Inductance	130nH±2%
Inductance Test Frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	170mA
Max. of DC resistance	1.4Ω
Q(min.)	32
Q Test Frequency	150MHz
Self resonance frequency (min.)	1450MHz
Operating Temperature Range(Self-temperature rise is not included)	-55°C to 125°C
Brand	Murata
Series	LQW18AN_00

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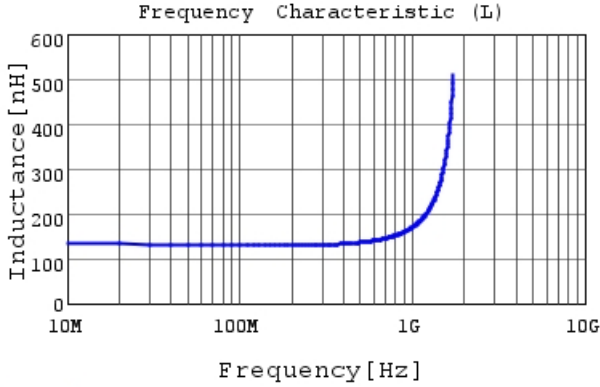
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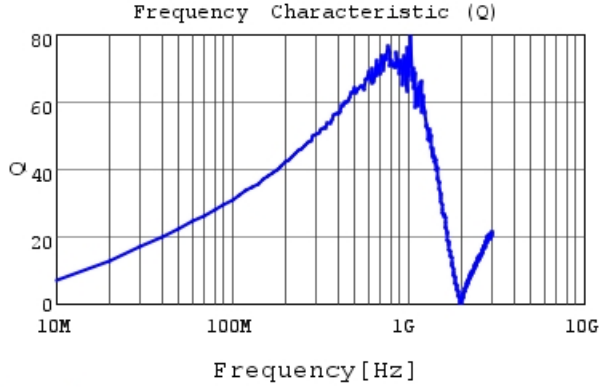


## Characteristic Data

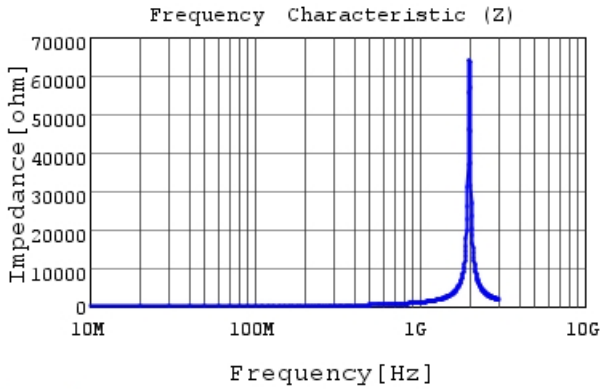
The charts below may show another part number which shares its characteristics.



LQW18ANR13G00 L



LQW18ANR13G00 Q



LQW18ANR13G00 |Z|

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