

# LQW18ANR16G00#

“#” indicates a package specification code.

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



< List of part numbers with package codes >

LQW18ANR16G00B      LQW18ANR16G00D      LQW18ANR16G00J

## 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

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- 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	160nH±2%
Inductance Test Frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	150mA
Max. of DC resistance	2.1Ω
Q(min.)	32
Q Test Frequency	150MHz
Self resonance frequency (min.)	1350MHz
Operating Temperature Range(Self-temperature rise is not included)	-55°C to 125°C
Series	LQW18AN_00

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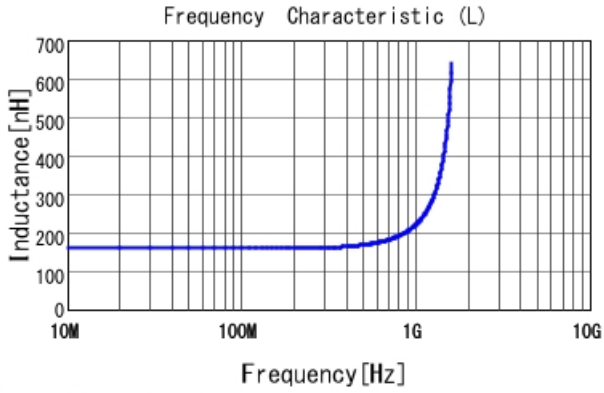
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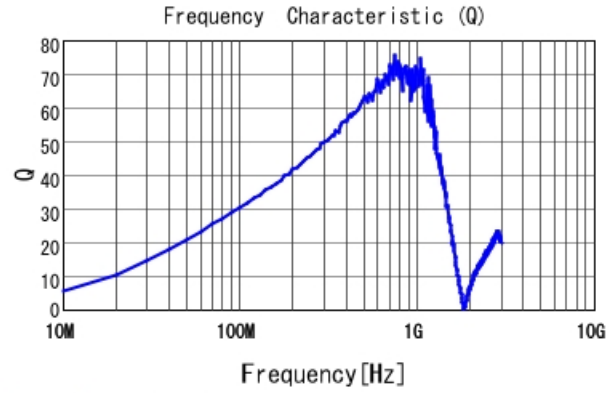


## Characteristic Data

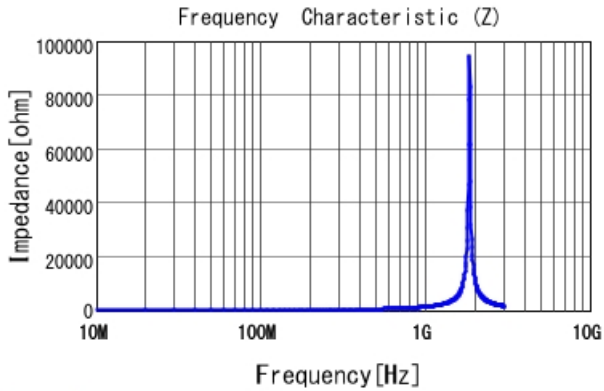
The charts below may show another part number which shares its characteristics.



LQW18ANR16G00 L



LQW18ANR16G00 Q



LQW18ANR16G00 |Z|

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