

# LQW15AN36NG00#

“#” indicates a package specification code.

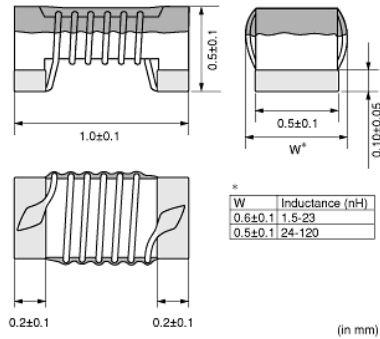
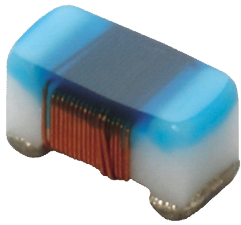
Size Code 1005 (0402) in mm (in inch), Wound Type



< List of part numbers with package codes >

LQW15AN36NG00B LQW15AN36NG00D

## Appearance & Shape



## References

Packaging	Specifications	Minimum Order Quantity
B	Bulk(Bag)	500
D	180mm Paper Tape	10000

Mass (typ.)	
1 piece	0.0008g

### 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	1.0±0.1mm
W size	0.5±0.1mm
T size	0.5±0.1mm
Size code inch (mm)	0402 (1005)
Inductance	36nH±2%
Inductance Test Frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	260mA
Max. of DC resistance	0.63Ω
Q(min.)	25
Q Test Frequency	250MHz
Self resonance frequency (min.)	3.1GHz
Operating Temperature Range(Self-temperature rise is not included)	-55°C to 125°C
Series	LQW15AN_00

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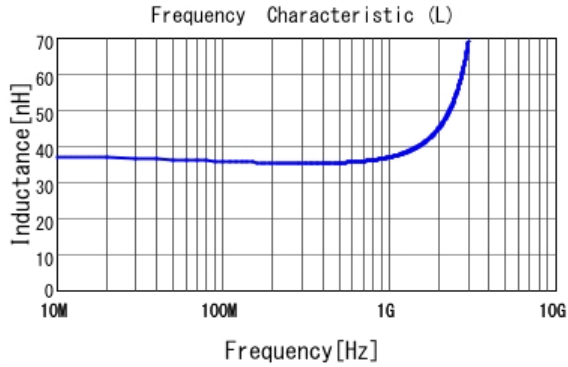
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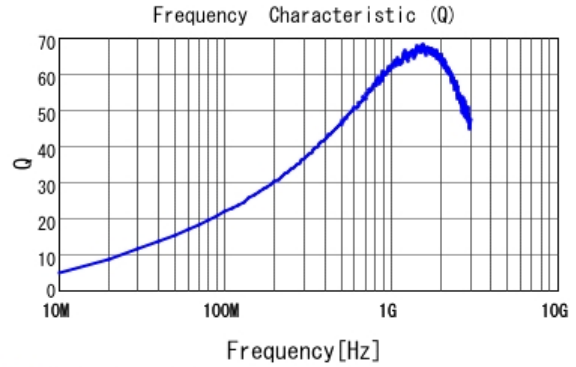
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## Characteristic Data

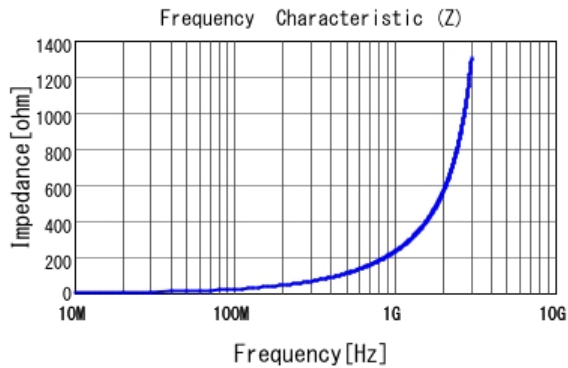
The charts below may show another part number which shares its characteristics.



■ LQW15AN36NG00 L



■ LQW15AN36NG00 Q



■ LQW15AN36NG00 |Z|

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