

# LQW15AN7N0G00#

# indicates a package specification code.



< List of part numbers with package codes >  
 LQW15AN7N0G00D , LQW15AN7N0G00B

## Shape



## References

Packaging code	Specifications	Minimum quantity
D	φ180mm Paper taping	10000
B	Packing in bulk	500

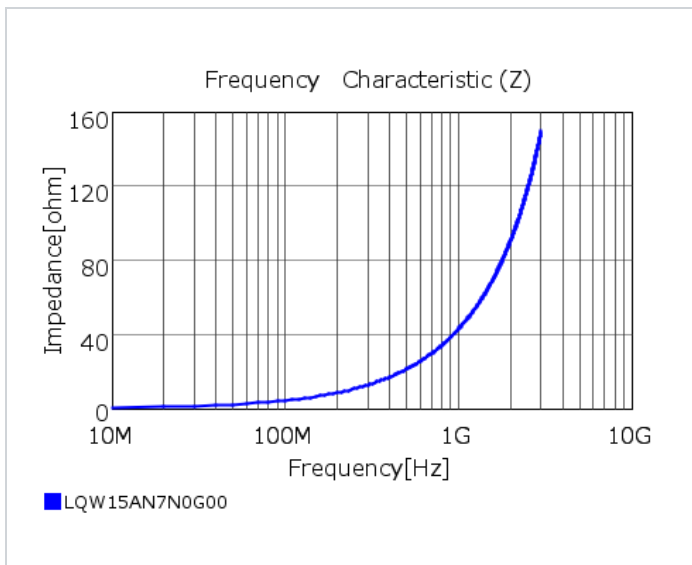
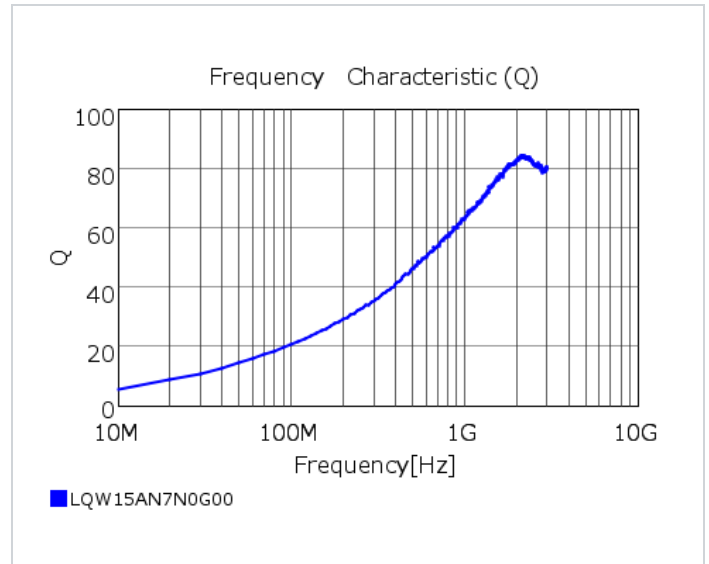
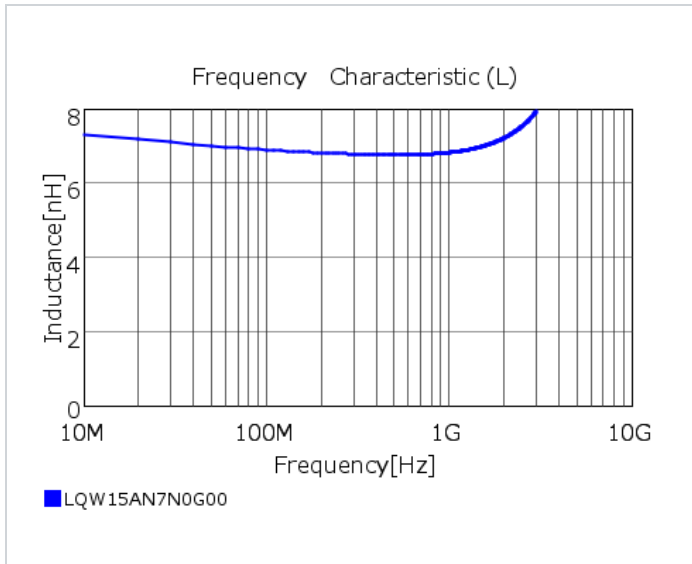
Mass (Typ.)	
1 piece	0.0008g

## Specifications

Inductance	7.0nH ±2%
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	570mA
Max. of DC resistance	0.13Ω
Q (min.)	25
Q test frequency	250MHz
Self resonance frequency (min.)	6.0GHz
Operating temperature range (Self-temperature rise is not included)	-55°C to 125°C
Series	LQW15AN_00

### 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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