# LQW15AN8N7H0Z# "#" indicates a package specification code.















< List of part numbers with package codes > LQW15AN8N7H0ZD , LQW15AN8N7H0ZB

#### Shape



### References

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

Mass (Typ.)		
1 piece		0.0008g

## **Specifications**

Inductance	8.7nH ±3%
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	540mA
Max. of DC resistance	0.14Ω
Q (min.)	25
Q test frequency	250MHz
Self resonance frequency (min.)	5.5GHz
Operating temperature range (Self-temperature rise is not included)	-55°C to 125°C
Series	LQW15AN_0Z

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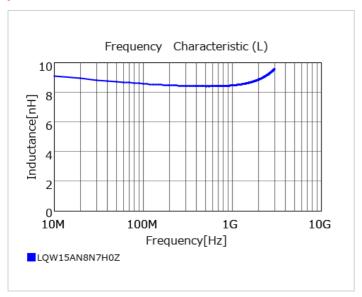


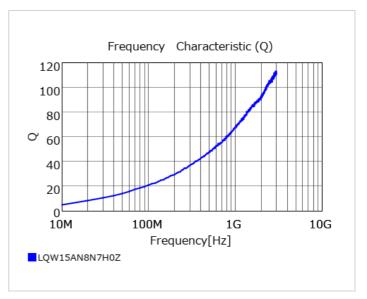
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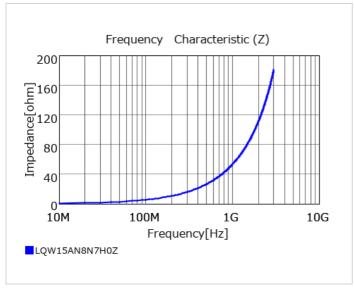
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<sup>2.</sup> This datasheet has only typical specifications because there is no space for detailed specifications.







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