# LQW04AN6N8C00#

"#" indicates a package specification code.







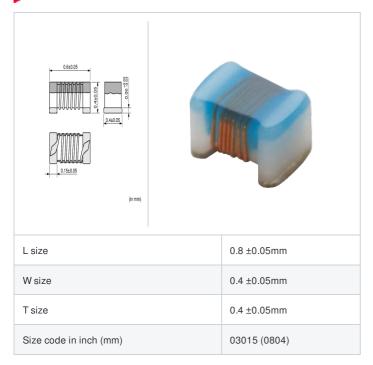






< List of part numbers with package codes > LQW04AN6N8C00D , LQW04AN6N8C00B

#### Shape



## References

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

	Mass (Typ.)	
1 piece		0.0003g

## **Specifications**

Inductance	6.8nH ±0.2nH
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	440mA
Max. of DC resistance	0.14Ω
Q (min.)	20
Q test frequency	250MHz
Self resonance frequency (min.)	9.0GHz
Operating temperature range (Self-temperature rise is not included)	-55°C to 125°C
Series	LQW04AN_00

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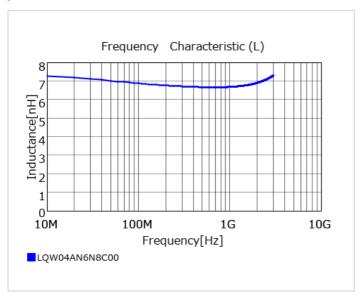


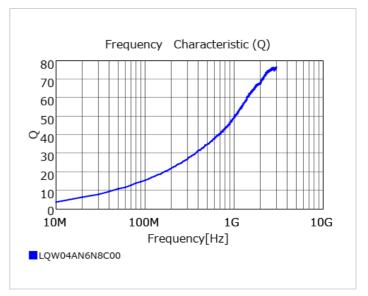
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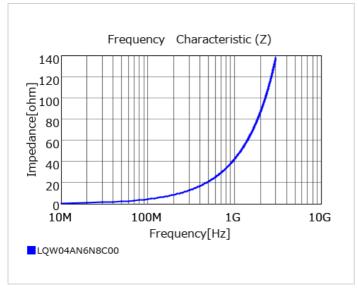
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<sup>2.</sup> This datasheet has only typical specifications because there is no space for detailed specifications.







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