

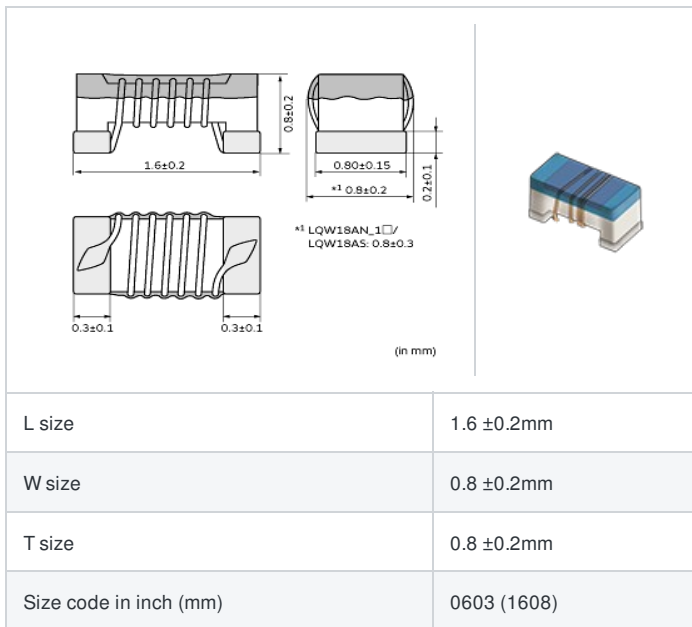
LQW18AN8N2D00#

indicates a package specification code.



< List of part numbers with package codes >
LQW18AN8N2D00D , LQW18AN8N2D00J , LQW18AN8N2D00B

Shape



References

Packaging code	Specifications	Minimum quantity
D	φ180mm Paper taping	4000
J	φ330mm Paper taping	10000
B	Packing in bulk	500

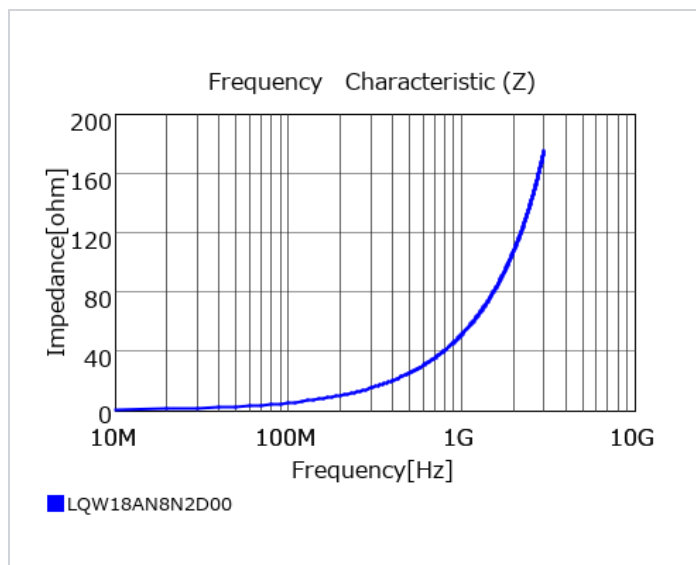
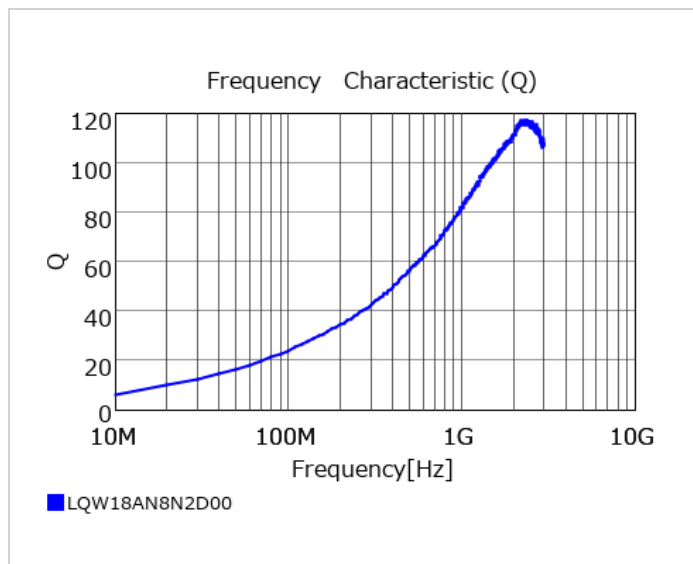
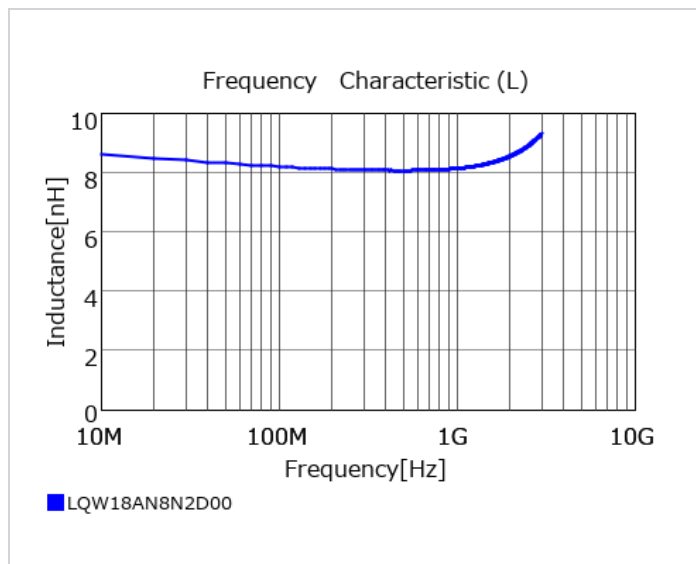
Mass (Typ.)	
1 piece	0.003g

Specifications

Inductance	8.2nH ±0.5nH
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	650mA
Max. of DC resistance	0.11Ω
Q (min.)	35
Q test frequency	250MHz
Self resonance frequency (min.)	6000MHz
Operating temperature range (Self-temperature rise is not included)	-55°C to 125°C
Series	LQW18AN_00

Attention

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 - 2.This datasheet has only typical specifications because there is no space for detailed specifications.
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