

LQW18AN82NG00#

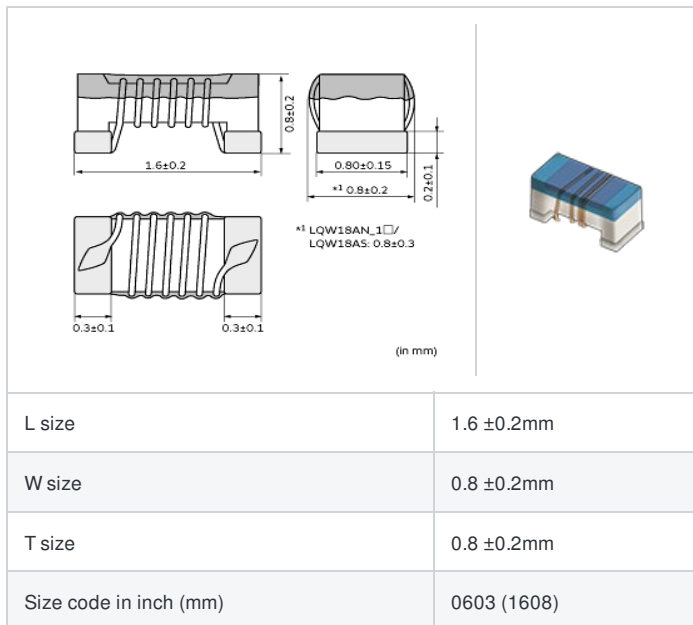
"#" indicates a package specification code.



< List of part numbers with package codes >

LQW18AN82NG00D , LQW18AN82NG00J , LQW18AN82NG00B

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

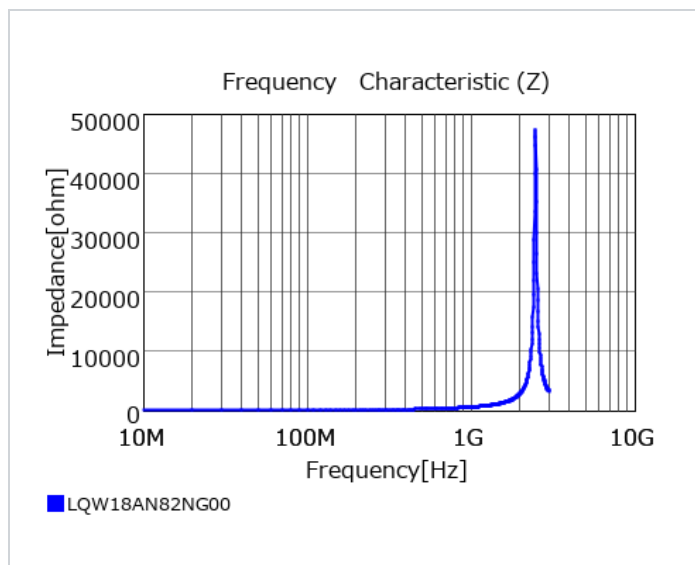
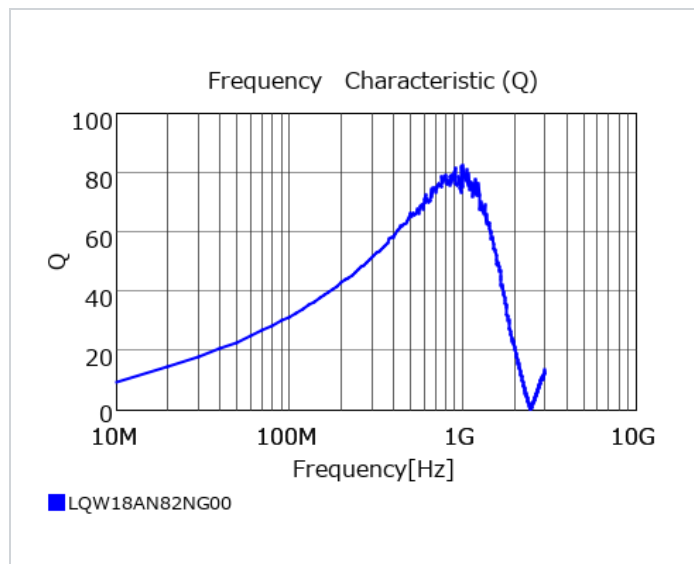
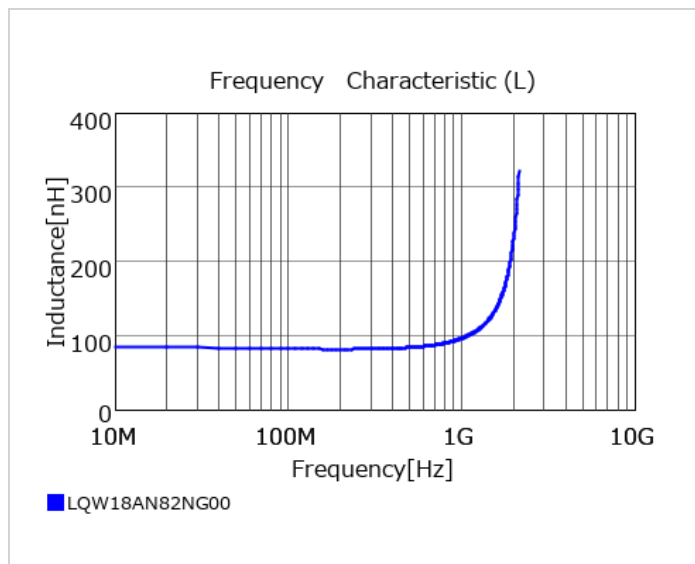
Inductance	82nH ±2%
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	250mA
Max. of DC resistance	0.60Ω
Q (min.)	34
Q test frequency	150MHz
Self resonance frequency (min.)	2000MHz
Operating temperature range (Self-temperature rise is not included)	-55°C to 125°C
Series	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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