

LQW18AN27NG00#

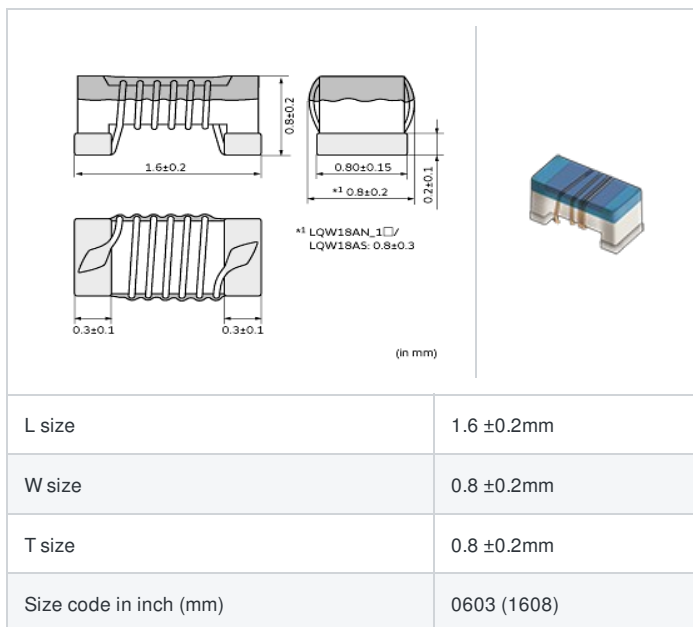
"#" indicates a package specification code.



< List of part numbers with package codes >

LQW18AN27NG00D , LQW18AN27NG00J , LQW18AN27NG00B

Shape



References

Packaging code	Specifications	Minimum quantity
D	φ 180mm Paper taping	4000
J	φ 330mm Paper taping	10000
B	Packing in bulk	500

Mass (Typ.)	
1 piece	0.003g

Specifications

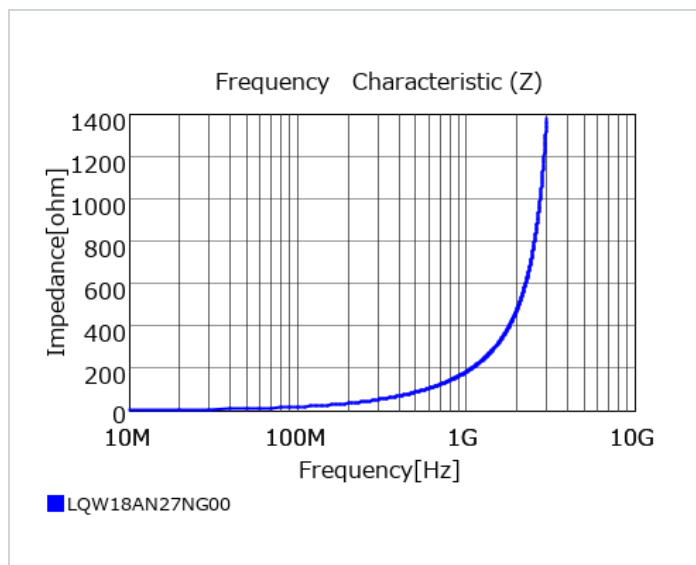
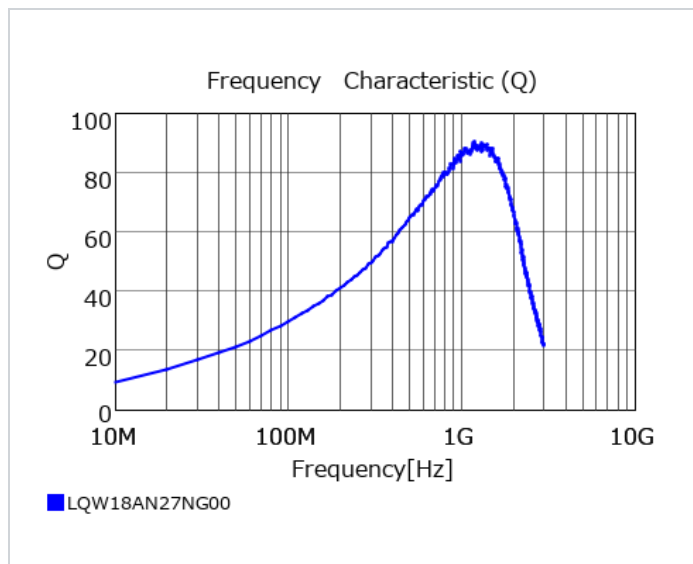
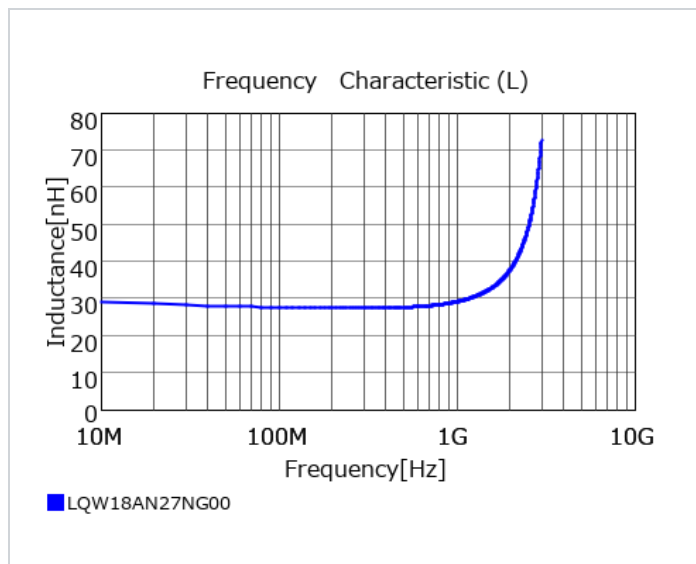
Inductance	27nH ±2%
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	440mA
Max. of DC resistance	0.21Ω
Q (min.)	40
Q test frequency	250MHz
Self resonance frequency (min.)	3700MHz
Operating temperature range (Self-temperature rise is not included)	-55°C to 125°C
Series	LQW18AN_00

⚠ Attention

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

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



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