

**LQW18AN43NG00#**

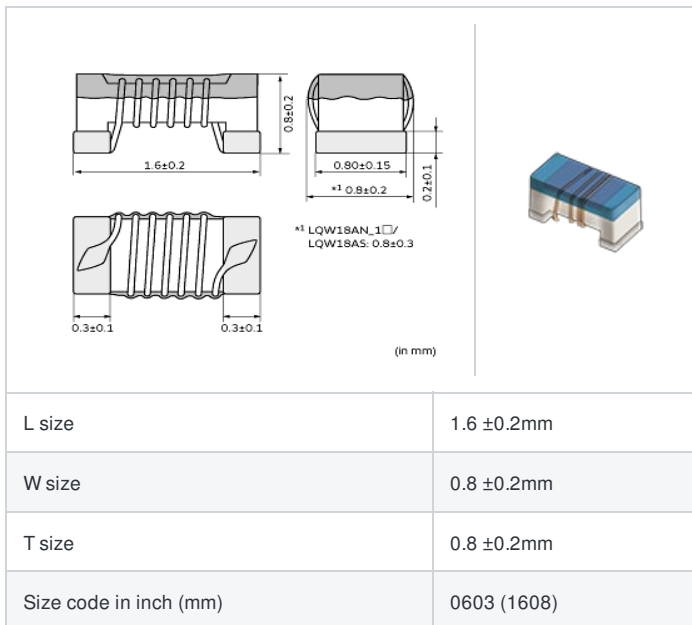
"#" indicates a package specification code.



< List of part numbers with package codes >

LQW18AN43NG00D , LQW18AN43NG00J , LQW18AN43NG00B

## 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	43nH ±2%
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	380mA
Max. of DC resistance	0.29Ω
Q (min.)	40
Q test frequency	200MHz
Self resonance frequency (min.)	2700MHz
Operating temperature range (Self-temperature rise is not included)	-55~125℃
Series	LQW18AN_00

**⚠ Attention**

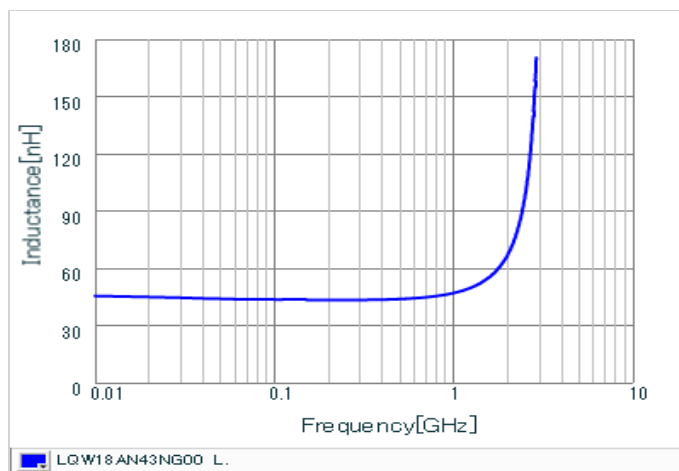
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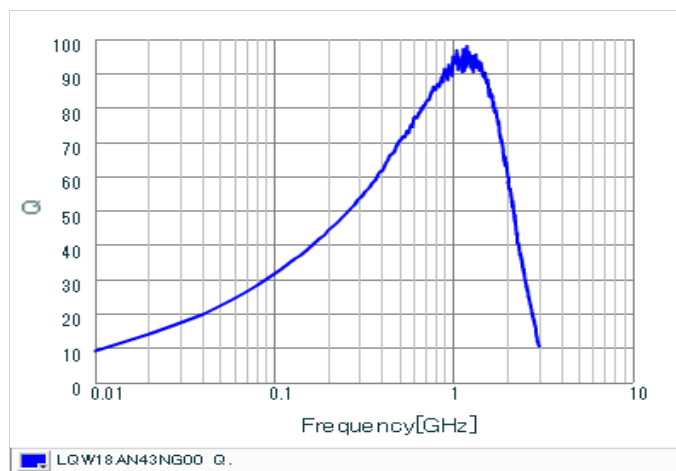
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## Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

■ Inductance-Frequency characteristics (Typ.)



■ Q-Frequency characteristics (Typ.)



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