# **LQW18AN12NG10#**

"#" indicates a package specification code.















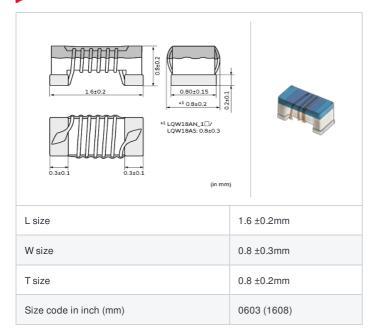




< List of part numbers with package codes >

LQW18AN12NG10D , LQW18AN12NG10J , LQW18AN12NG10B

## Shape



# References

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

	Mass (Typ.)	
1 piece		0.003g

## **Specifications**

Inductance	12nH ±2%
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	750mA
Max. of DC resistance	0.071Ω
Q (min.)	38
Q test frequency	250MHz
Self resonance frequency (min.)	5000MHz
Operating temperature range (Self-temperature rise is not included)	-55°C to 125°C
Series	LQW18AN_10

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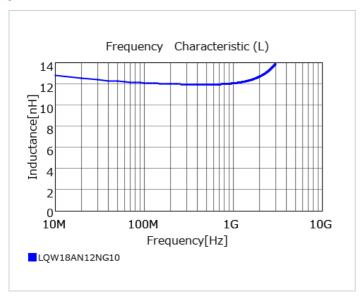


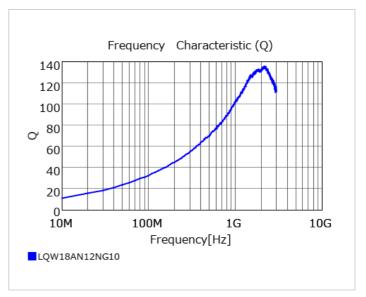
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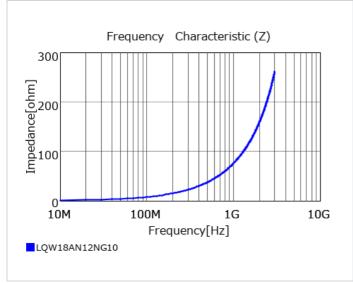
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<sup>2.</sup> This datasheet has only typical specifications because there is no space for detailed specifications







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