









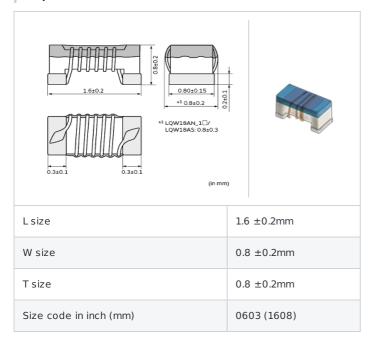






< List of part numbers with package codes > LQW18AN12NG00D $\,$, LQW18AN12NG00B $\,$, LQW18AN12NG00B

Shape



References

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

"#" indicates a package specification code.

Mass (Typ.)	
1 piece	0.003g

Specifications

Inductance	12nH ±2%
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	600mA
Max. of DC resistance	0.13Ω
Q (min.)	35
Q test frequency	250MHz
Self resonance frequency (min.)	6000MHz
Operating temperature range (Self-temperature rise is not included)	-55~125℃

1 of 2



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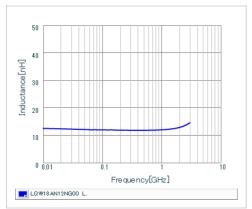
2. This datasheet has only typical specifications because there is no space for detailed specifications.

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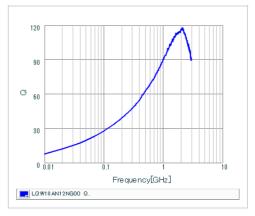


Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

Inductance-Frequency characteristics (Typ.)



Q-Frequency characteristics (Typ.)



2 of 2



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