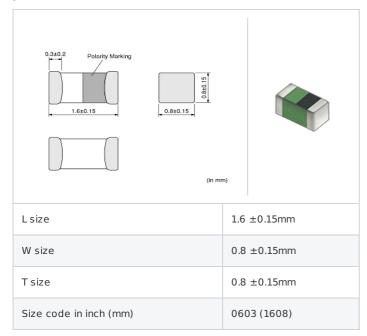


"#" indicates a package specification code.



LQG18HN1N8S00D , LQG18HN1N8S00J , LQG18HN1N8S00B

# Shape



Packaging code	Specifications	Minimum quantity
D	$\phi$ 180mm Paper taping	4000
J	$\phi$ 330mm Paper taping	10000
В	Packing in bulk	1000

	Mass (Typ.)	
1 piece		0.003g

## Specifications

Inductance	1.8nH ±0.3nH
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	1100mA
Max. of DC resistance	0.10Ω
Q (min.)	12
Q test frequency	100MHz
Self resonance frequency (min.)	6000MHz
Operating temperature range (Self-temperature rise is not included)	-40~85°C

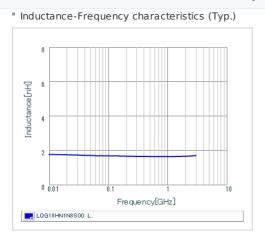
References

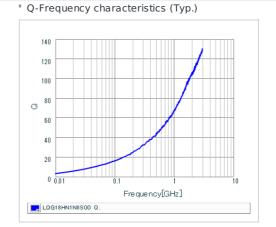
#### 🔔 Attention

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

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





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