# **LQW18AN16NJ00#**

"#" indicates a package specification code.







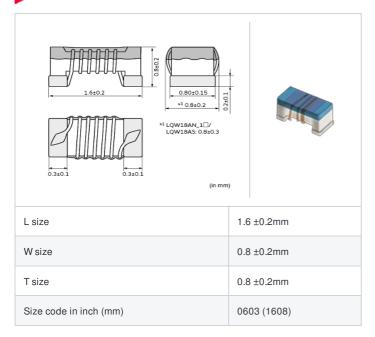






< List of part numbers with package codes > LQW18AN16NJ00D , LQW18AN16NJ00J , LQW18AN16NJ00B

### 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	16nH ±5%
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	550mA
Max. of DC resistance	0.16Ω
Q (min.)	40
Q test frequency	250MHz
Self resonance frequency (min.)	5500MHz
Operating temperature range (Self-temperature rise is not included)	-55°C to 125°C
Series	LQW18AN_00

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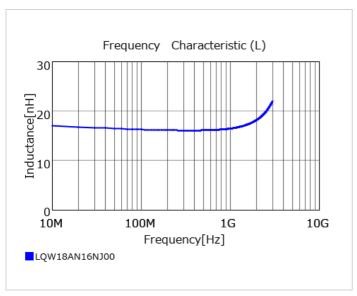
#### 1 Attention

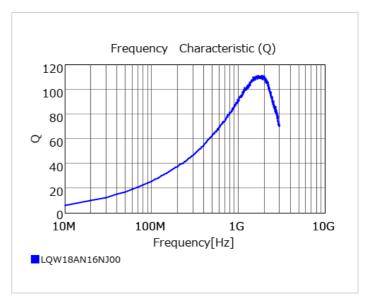
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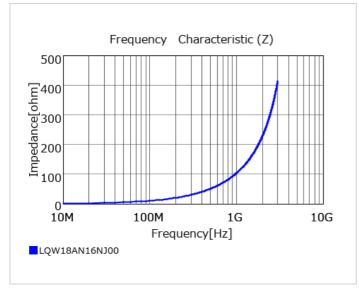
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