# **LQW15AN12NG00#**

"#" indicates a package specification code.









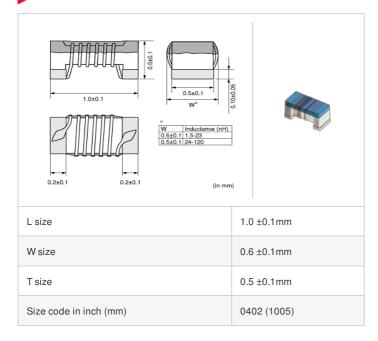






< List of part numbers with package codes > LQW15AN12NG00D , LQW15AN12NG00B

### Shape



## References

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

Mass (Typ.)		
1 piece		0.0008g

#### **Specifications**

Inductance	12nH ±2%
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	500mA
Max. of DC resistance	0.14Ω
Q (min.)	30
Q test frequency	250MHz
Self resonance frequency (min.)	5.5GHz
Operating temperature range (Self-temperature rise is not included)	-55°C to 125°C
Series	LQW15AN_00

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1 Attention

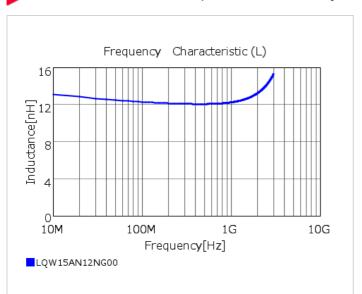
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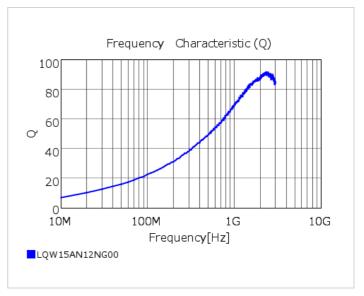
2. This datasheet has only typical specifications because there is no space for detailed specifications

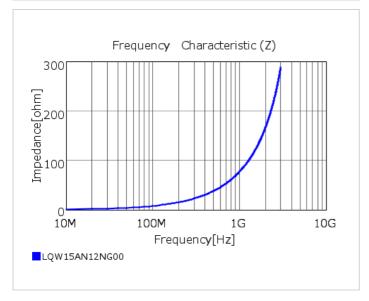
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



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







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