

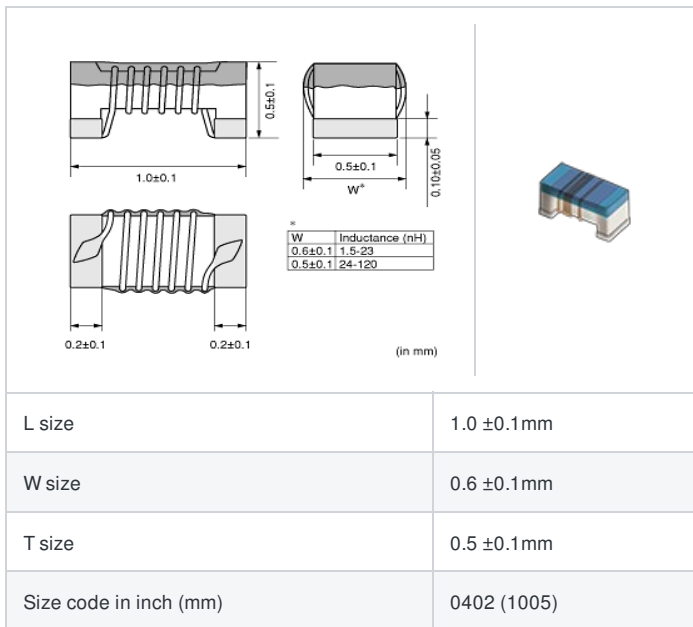
LQW15AN12NJ00#

"#" indicates a package specification code.



< List of part numbers with package codes >
LQW15AN12NJ00D , LQW15AN12NJ00B

Shape



References

Packaging code	Specifications	Minimum quantity
D	φ 180mm Paper taping	10000
B	Packing in bulk	500

Mass (Typ.)	
1 piece	0.0008g

Specifications

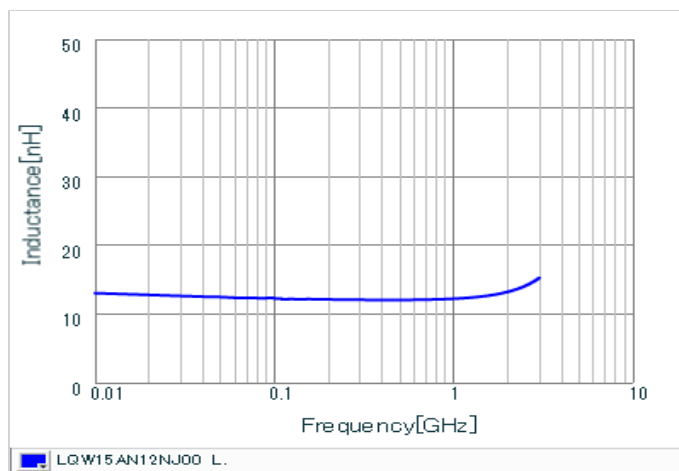
Inductance	12nH ±5%
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	500mA
Max. of DC resistance	0.14Ω
Q (min.)	30
Q test frequency	250MHz
Self resonance frequency (min.)	5.5GHz
Operating temperature range (Self-temperature rise is not included)	-55°C to 125°C
Series	LQW15AN_00

Attention

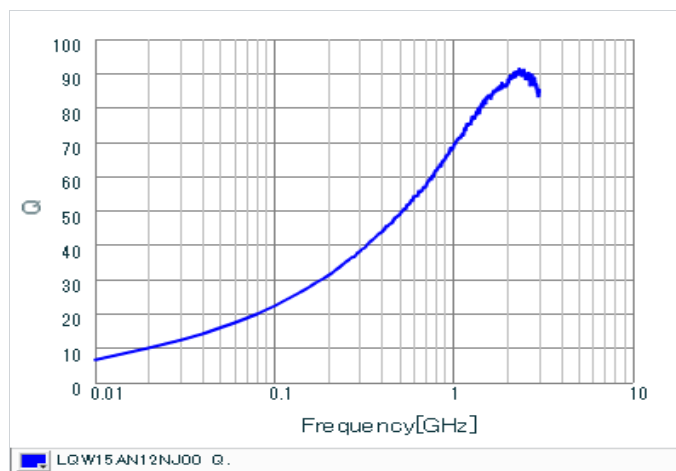
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Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

■ Inductance-Frequency characteristics (Typ.)



■ Q-Frequency characteristics (Typ.)



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