

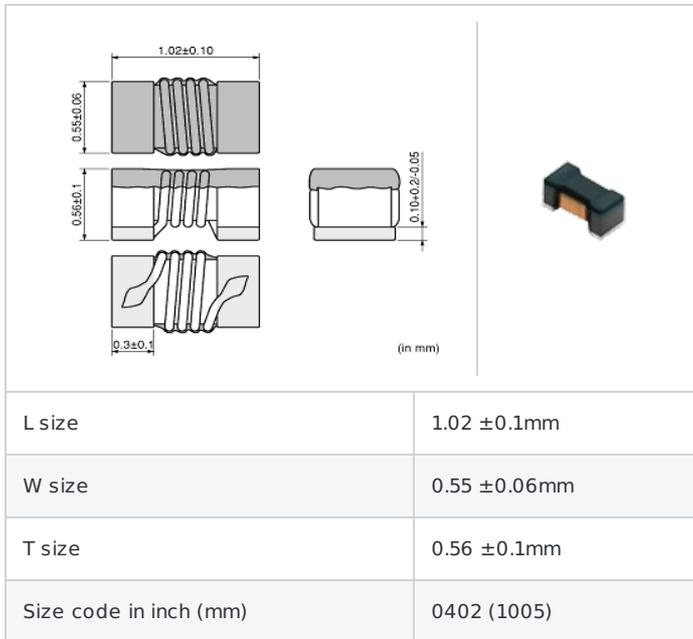
LQW15CAR11J00#

"#" indicates a package specification code.



< List of part numbers with package codes >
LQW15CAR11J00D , LQW15CAR11J00B

Shape



Notes

Typical impedance : 580Ω(typ)@900MHz/1000Ω(typ)@1.7GHz

References

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

Mass (Typ.)	
1 piece	0.0012g

Specifications

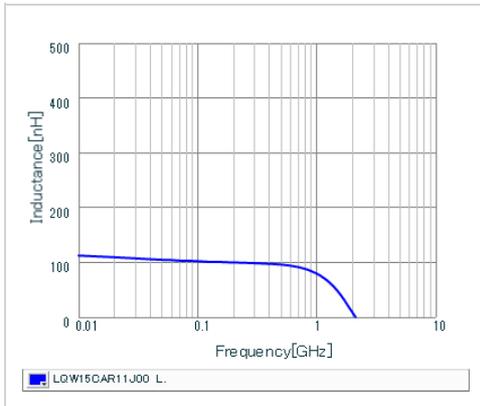
Inductance	110nH ±5%
Inductance test frequency	10MHz
Rated current (I _{temp}) (Based on Temperature rise)	900mA
Max. of DC resistance	0.13Ω
Self resonance frequency (min.)	1600MHz
Operating temperature range (Self-temperature rise is included)	-40~125°C
Class of magnetic shield	No magnetic shield

⚠ Attention

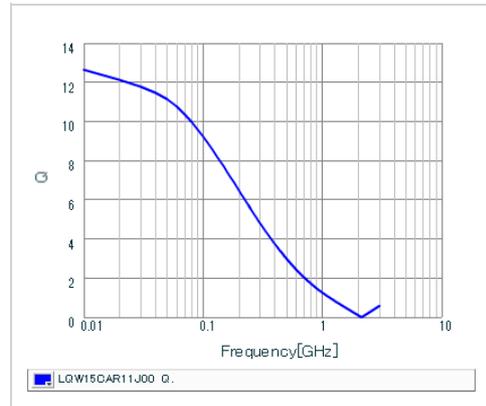
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Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

▪ Inductance-Frequency characteristics (Typ.)



▪ Q-Frequency characteristics (Typ.)



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