LQW15CAR14J00#

"#" indicates a package specification code.









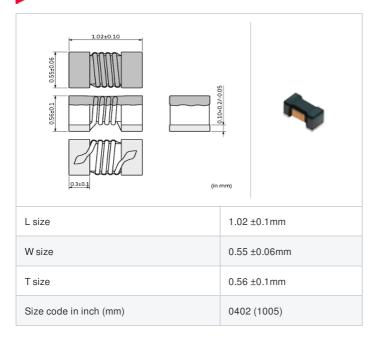






< List of part numbers with package codes > LQW15CAR14J00D , LQW15CAR14J00B

Shape





Typical impedance: 780Ω (typ) @ $900MHz/1300\Omega$ (typ) @ 1.7GHz

References

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

Mass (Typ.)
1 piece	0.0012g

Specifications

Inductance	140nH ±5%
Inductance test frequency	10MHz
Rated current (Itemp) (Based on Temperature rise)	680mA
Max. of DC resistance	0.18Ω
Self resonance frequency (min.)	1400MHz
Operating temperature range (Self-temperature rise is included)	-40°C to 125°C
Class of magnetic shield	No Shield
Series	LQW15CA_00

1 of 2



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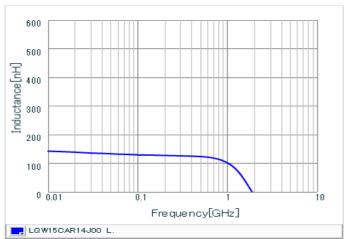
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



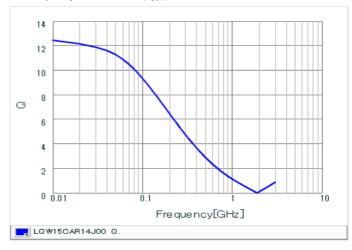
^{2.} This datasheet has only typical specifications because there is no space for detailed specifications

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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