

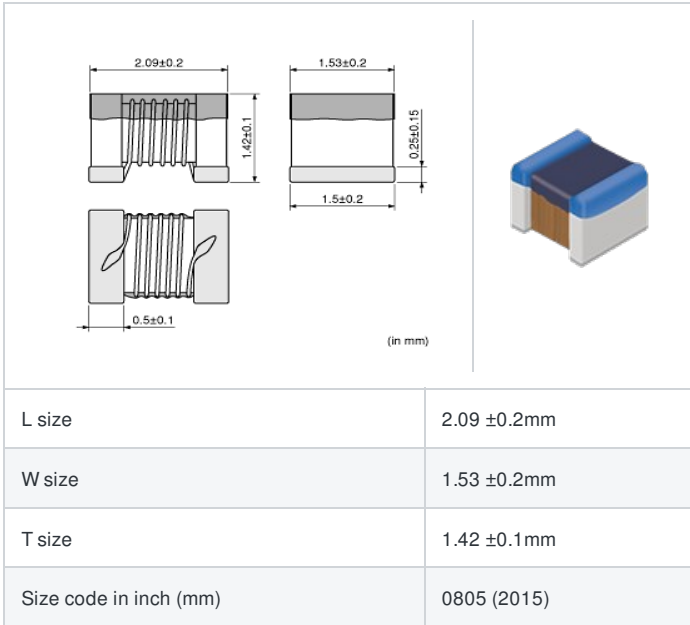
LQW2BAS82NJ00#

"#" indicates a package specification code.



< List of part numbers with package codes >
 LQW2BAS82NJ00L , LQW2BAS82NJ00K , LQW2BAS82NJ00B

Shape



References

Packaging code	Specifications	Minimum quantity
L	φ180mm Embossed taping	2000
K	φ330mm Embossed taping	8000
B	Packing in bulk	500

Mass (Typ.)	
1 piece	0.014g

Specifications

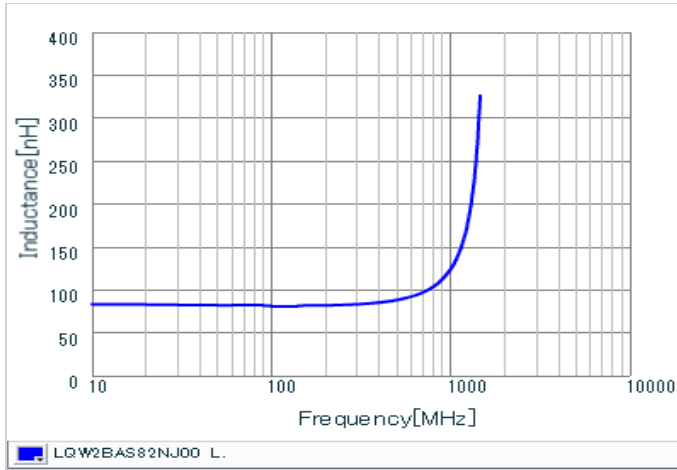
Inductance	82nH ±5%
Inductance test frequency	150MHz
Rated current (I _{temp}) (Based on Temperature rise)	400mA
Max. of DC resistance	0.42Ω
Q (min.)	65
Q test frequency	500MHz
Self resonance frequency (min.)	1330MHz
Operating temperature range (Self-temperature rise is not included)	-55°C to 125°C
Series	LQW2BAS_00

Attention

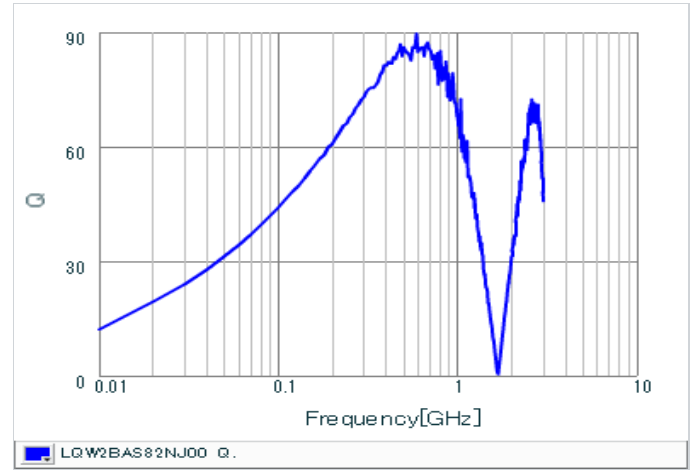
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Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

▪ Inductance-Frequency characteristics (Typ.)



▪ Q-Frequency characteristics (Typ.)



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