

LQG15WZ82NJ02#

indicates a package specification code.



< List of part numbers with package codes >
 LQG15WZ82NJ02D , LQG15WZ82NJ02J , LQG15WZ82NJ02B

Shape



References

Packaging code	Specifications	Minimum quantity
D	φ180mm Paper taping	10000
J	φ330mm Paper taping	40000
B	Packing in bulk	100

Mass (Typ.)	
1 piece	0.001g

Specifications

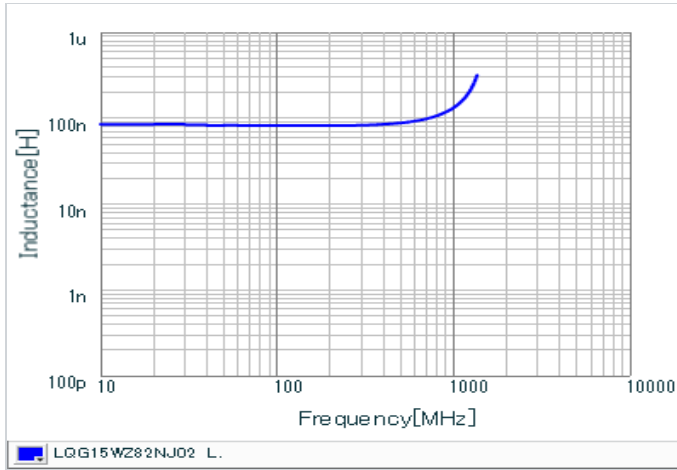
Inductance	82nH ±5%
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	160mA
Max. of DC resistance	2.3Ω
Q (min.)	22
Q test frequency	250MHz
Self resonance frequency (min.)	900MHz
Operating temperature range (Self-temperature rise is not included)	-55~125°C
Series	LQG15WZ_02

Attention

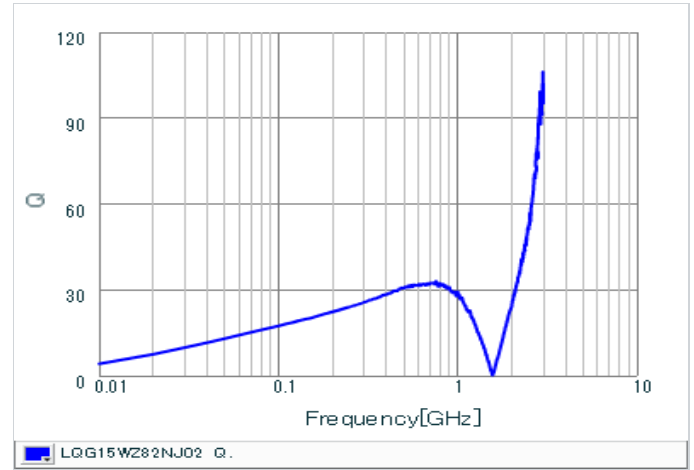
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Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

▪ Inductance-Frequency characteristics (Typ.)



▪ Q-Frequency characteristics (Typ.)



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