LQW2BHN8N2D03# "#" indicates a package specification code.













< List of part numbers with package codes > LQW2BHN8N2D03L , LQW2BHN8N2D03K

Shape



References

Packaging code	Specifications	Minimum quantity
L	φ180mm Embossed taping	2000
К	φ330mm Embossed taping	7500

М	ass (Typ.)
1 piece	0.009g

Specifications

Inductance	8.2nH ±0.5nH
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	630mA
Max. of DC resistance	0.12Ω
Q (min.)	20
Q test frequency	250MHz
Self resonance frequency (min.)	3900MHz
Operating temperature range (Self-temperature rise is not included)	-40°C to 85°C
Series	LQW2BHN_03

1 of 2



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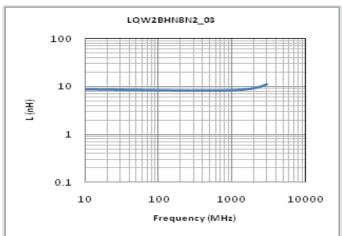
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



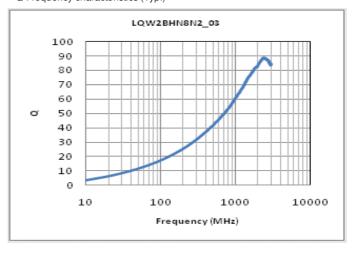
^{2.} This datasheet has only typical specifications because there is no space for detailed specifications.

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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