

LQW2BHN56NG03#

"#" indicates a package specification code.



< List of part numbers with package codes >
LQW2BHN56NG03L , LQW2BHN56NG03K

Shape



References

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

Mass (Typ.)	
1 piece	0.009g

Specifications

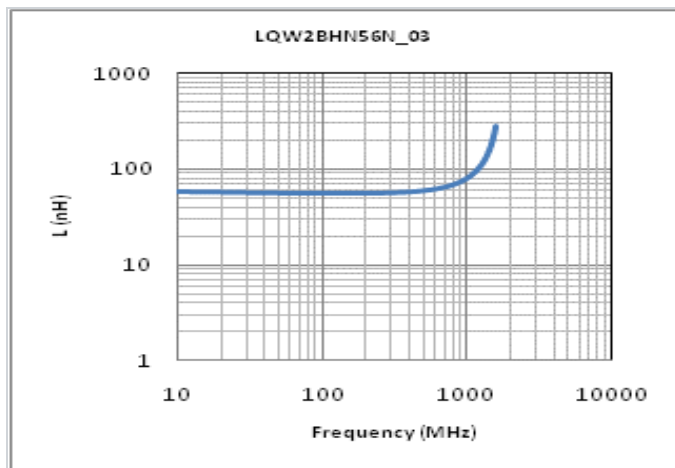
Inductance	56nH ±2%
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	430mA
Max. of DC resistance	0.26Ω
Q (min.)	40
Q test frequency	200MHz
Self resonance frequency (min.)	1500MHz
Operating temperature range (Self-temperature rise is not included)	-40°C to 85°C
Series	LQW2BHN_03

Attention

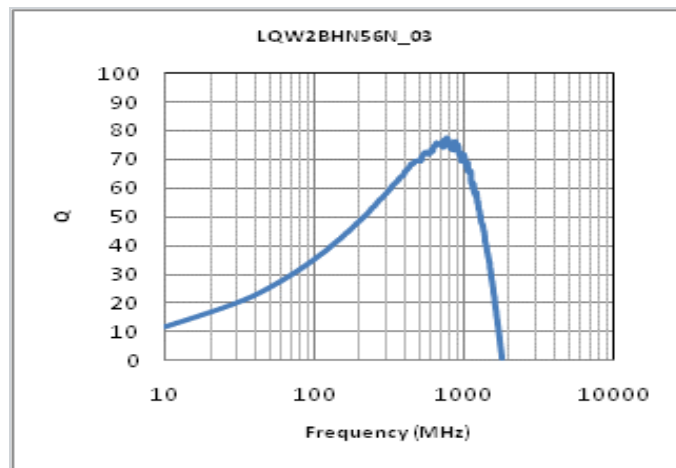
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Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

▪ Inductance-Frequency characteristics (Typ.)



▪ Q-Frequency characteristics (Typ.)



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