LQW2BHN47NJ03#

"#" indicates a package specification code.













< List of part numbers with package codes > LQW2BHN47NJ03L , LQW2BHN47NJ03K

Shape



References

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

М	ass (Typ.)
1 piece	0.009g

Specifications

Inductance	47nH ±5%
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	450mA
Max. of DC resistance	0.23Ω
Q (min.)	40
Q test frequency	200MHz
Self resonance frequency (min.)	1600MHz
Operating temperature range (Self-temperature rise is not included)	-40°C to 85°C
Series	LQW2BHN 03

1 of 2



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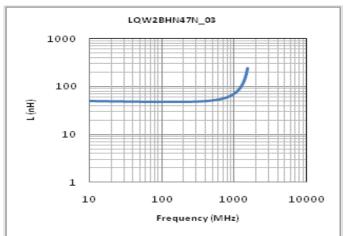
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



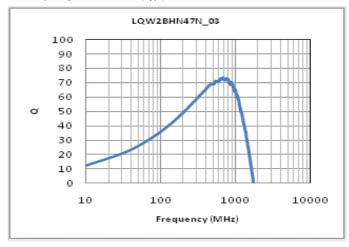
^{2.} This datasheet has only typical specifications because there is no space for detailed specifications.

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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