

LQP03TN4N2B02#

"#" indicates a package specification code.



< List of part numbers with package codes >
 LQP03TN4N2B02D , LQP03TN4N2B02J , LQP03TN4N2B02B

Shape

Technical drawings showing dimensions in mm:

- Inductance range: 0.6 to 62nH
- Inductance range: 68 to 270nH
- Dimensions: L size 0.6 ± 0.03 mm, W size 0.3 ± 0.03 mm, T size 0.3 ± 0.03 mm.
- Bottom width: 0.15 ± 0.05 mm.
- Unit: (in mm)

L size	0.6 ± 0.03 mm
W size	0.3 ± 0.03 mm
T size	0.3 ± 0.03 mm
Size code in inch (mm)	0201 (0603)

References

Packaging code	Specifications	Minimum quantity
D	φ180mm Paper taping	15000
J	φ330mm Paper taping	50000
B	Packing in bulk	500

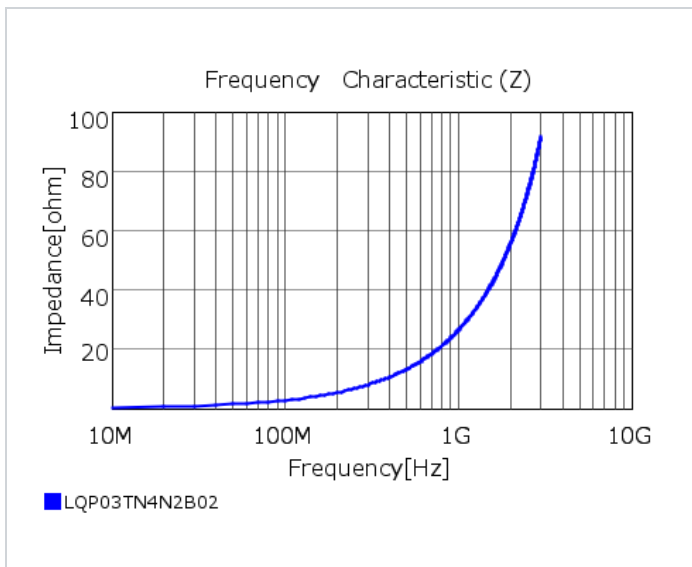
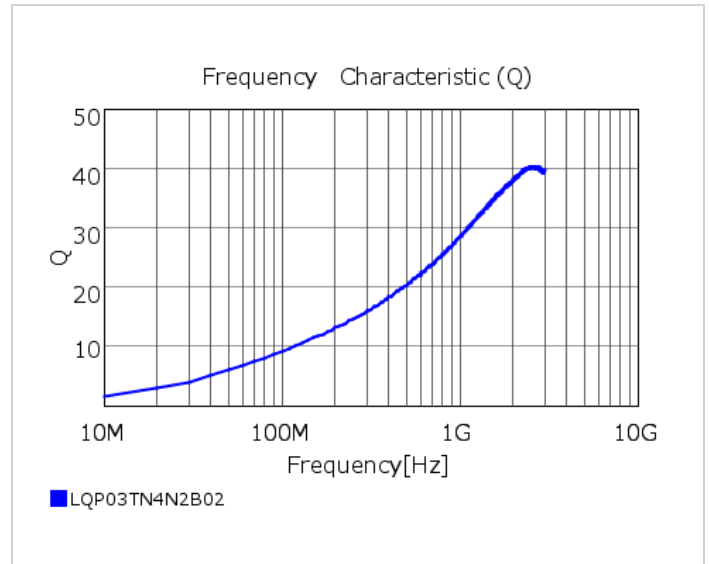
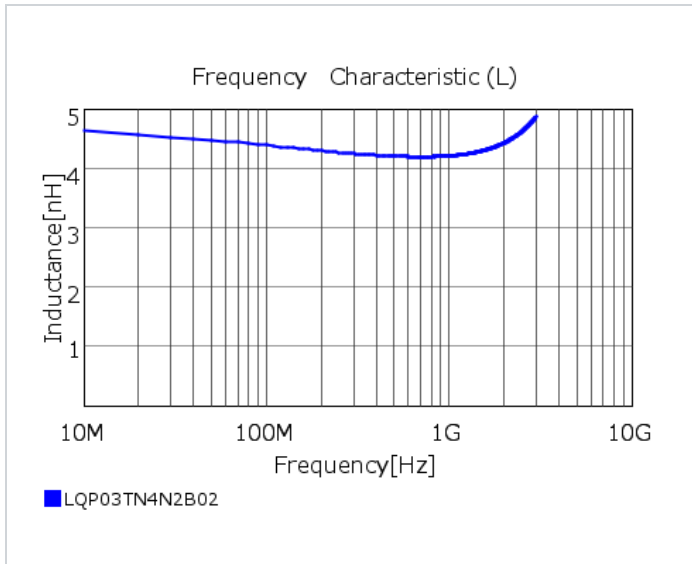
Mass (Typ.)	
1 piece	0.0002g

Specifications

Inductance	4.2nH ± 0.1 nH
Inductance test frequency	500MHz
Rated current (I _{temp}) (Based on Temperature rise)	350mA
Max. of DC resistance	0.40Ω
Q (min.)	14
Q test frequency	500MHz
Self resonance frequency (min.)	5300MHz
Operating temperature range (Self-temperature rise is not included)	-55~125°C
Series	LQP03TN_02

Attention

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