

LQP03TN24NJ02#

indicates a package specification code.



< List of part numbers with package codes >
LQP03TN24NJ02D , LQP03TN24NJ02J , LQP03TN24NJ02B

Shape

<p>Technical drawings showing dimensions and polarity marking for LQP03TN24NJ02D and LQP03TN24NJ02J. Dimensions are in mm.</p> <p>0.6 to 62nH (D) 68 to 270nH (J)</p> <p>Polarity Marking Colored Side</p> <p>0.6±0.03, 0.3±0.03, 0.15±0.05</p> <p>(in mm)</p>	
L size	0.6 ±0.03mm
W size	0.3 ±0.03mm
T size	0.3 ±0.03mm
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

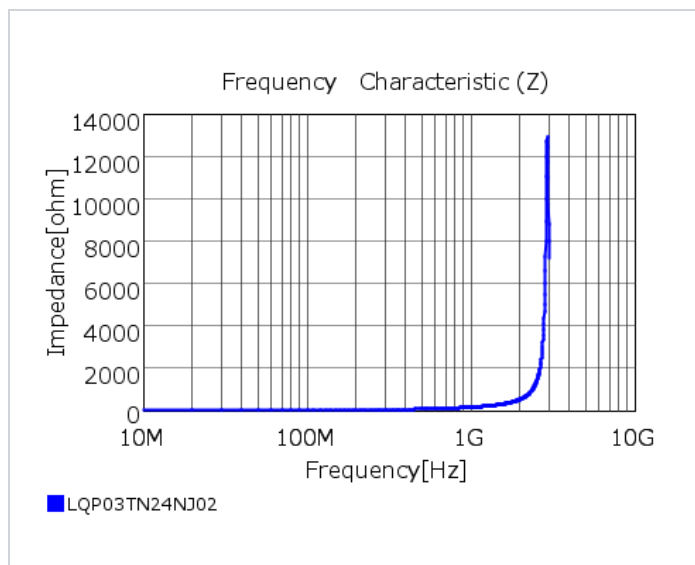
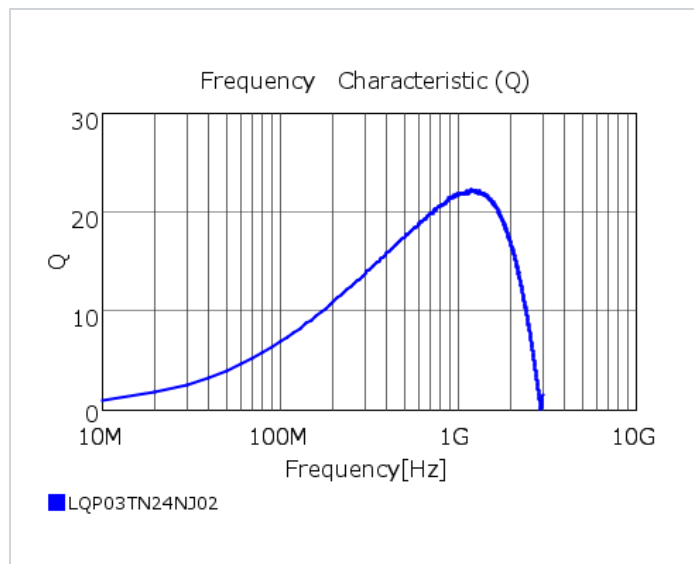
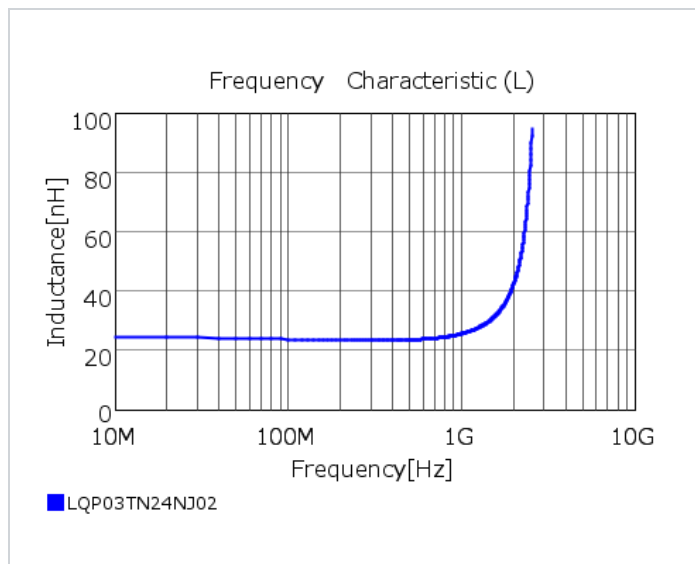
Mass (Typ.)	
1 piece	0.0002g

Specifications

Inductance	24nH ±5%
Inductance test frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	140mA
Max. of DC resistance	2.30Ω
Q (min.)	12
Q test frequency	500MHz
Self resonance frequency (min.)	2000MHz
Operating temperature range (Self-temperature rise is not included)	-55°C to 125°C
Series	LQP03TN_02

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