

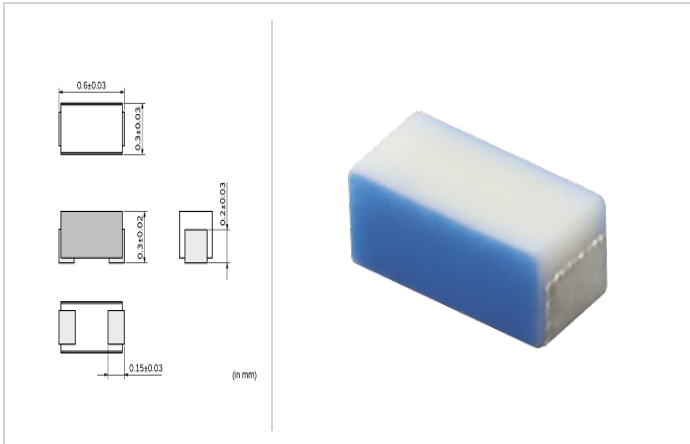
LQP03TQ4N0B02#

indicates a package specification code.



< List of part numbers with package codes >
 LQP03TQ4N0B02D , LQP03TQ4N0B02J , LQP03TQ4N0B02B

Shape



L size	0.6 ±0.03mm
W size	0.3 ±0.03mm
T size	0.3 ±0.02mm
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

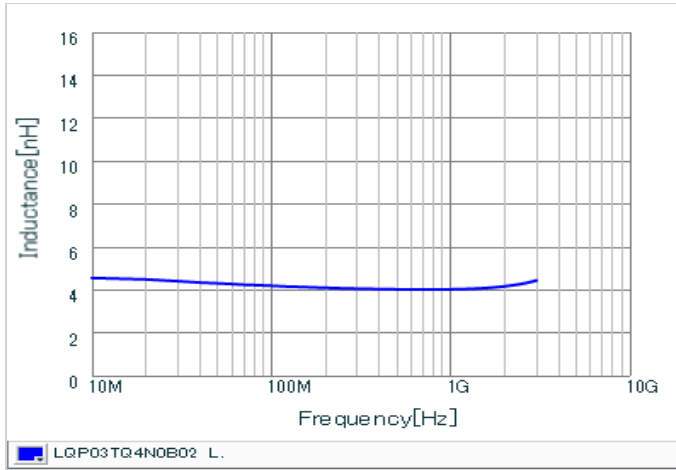
Inductance	4.0nH ±0.1nH
Inductance test frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	360mA
Max. of DC resistance	0.35Ω
Q (min.)	17
Q test frequency	500MHz
Self resonance frequency (min.)	6500MHz
Operating temperature range	-55°C to 125°C
Series	LQP03TQ_02

Attention

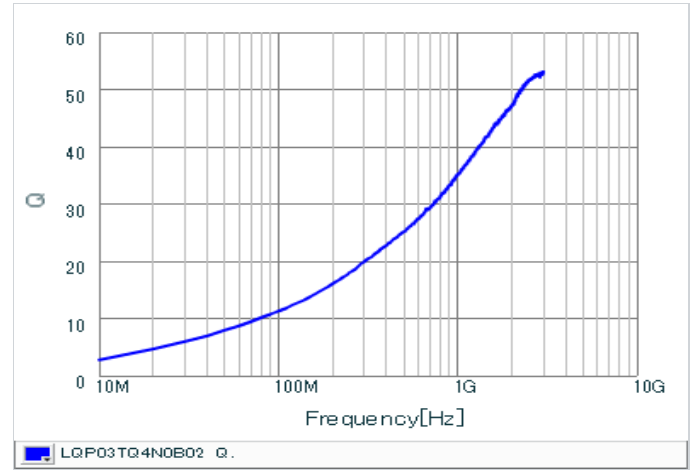
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Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

▪ Inductance-Frequency characteristics (Typ.)



▪ Q-Frequency characteristics (Typ.)



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