

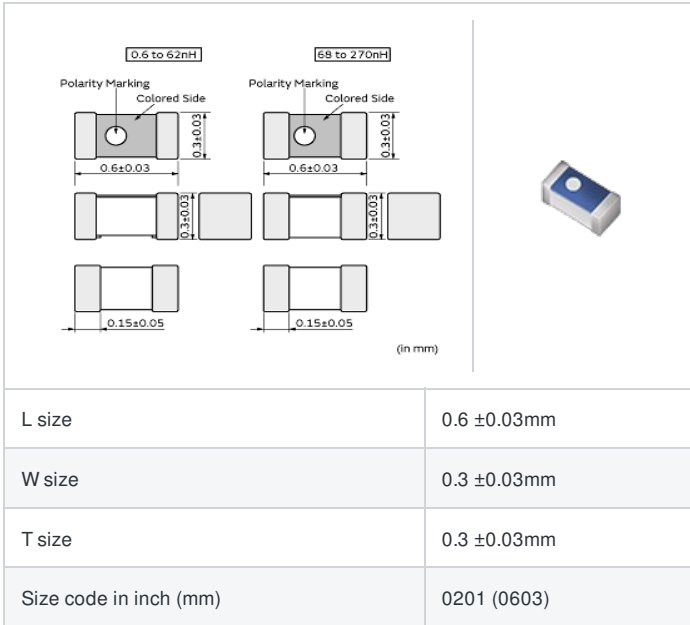
LQP03TN47NH02#

"#" indicates a package specification code.



< List of part numbers with package codes >
 LQP03TN47NH02D , LQP03TN47NH02J , LQP03TN47NH02B

Shape



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

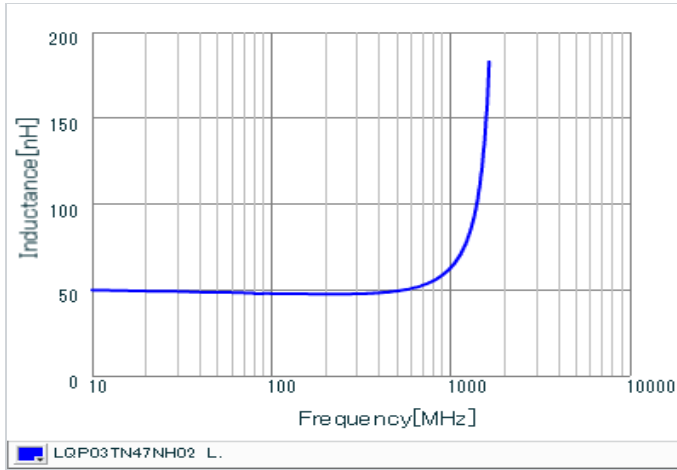
Inductance	47nH ±3%
Inductance test frequency	300MHz
Rated current (Itemp) (Based on Temperature rise)	100mA
Max. of DC resistance	3.60Ω
Q (min.)	9
Q test frequency	300MHz
Self resonance frequency (min.)	1300MHz
Operating temperature range (Self-temperature rise is not included)	-55~125°C
Series	LQP03TN_02

Attention

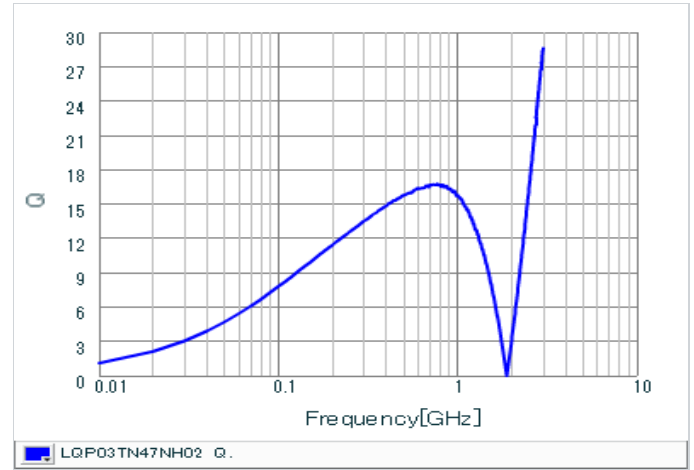
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Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

▪ Inductance-Frequency characteristics (Typ.)



▪ Q-Frequency characteristics (Typ.)



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