

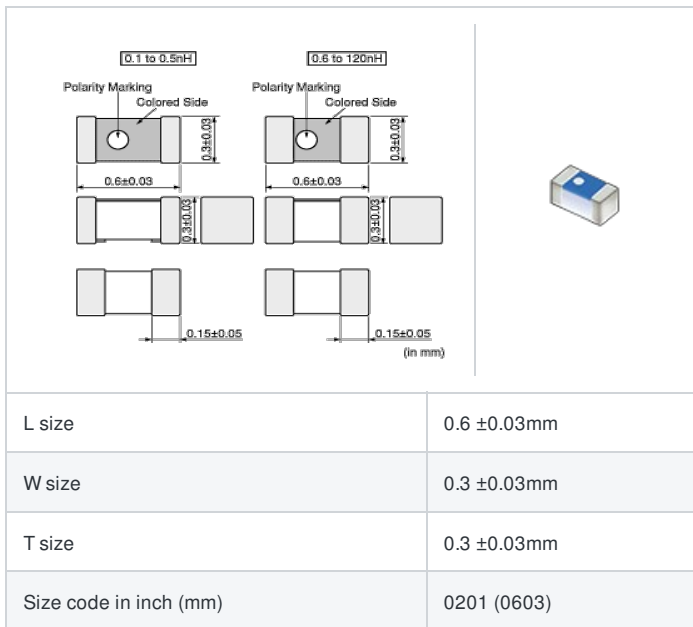
LQP03TG47NJ02#

indicates a package specification code.



< List of part numbers with package codes >
LQP03TG47NJ02D , LQP03TG47NJ02J , LQP03TG47NJ02B

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

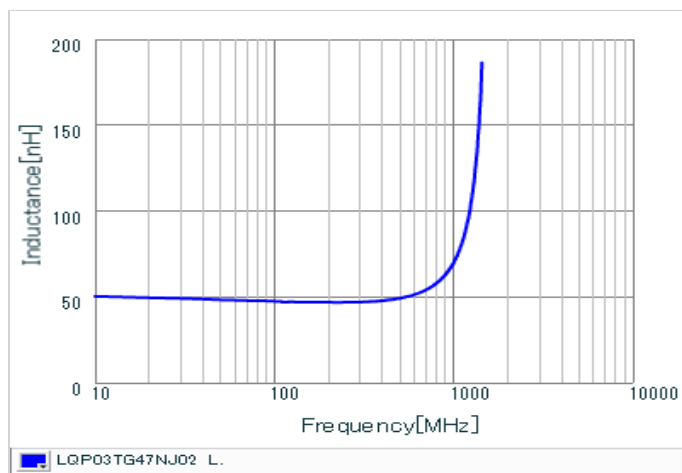
Inductance	47nH ±5%
Inductance test frequency	300MHz
Rated current (Itemp) (Based on Temperature rise)	100mA
Max. of DC resistance	5.2Ω
Q (min.)	7
Q test frequency	300MHz
Self resonance frequency (min.)	1300MHz
Operating temperature range (Self-temperature rise is not included)	-55~125°C
Series	LQP03TG_02

Attention

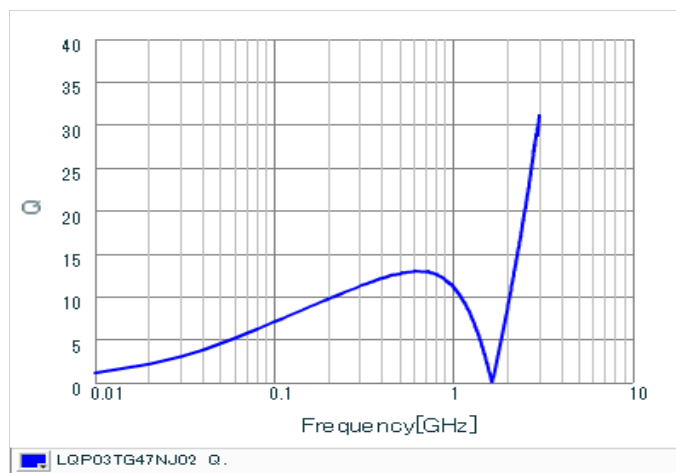
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Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

■ Inductance-Frequency characteristics (Typ.)



■ Q-Frequency characteristics (Typ.)



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