

LQP03TG3N5C02#

"#" indicates a package specification code.



< List of part numbers with package codes >

LQP03TG3N5C02D , LQP03TG3N5C02J , LQP03TG3N5C02B

Shape

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

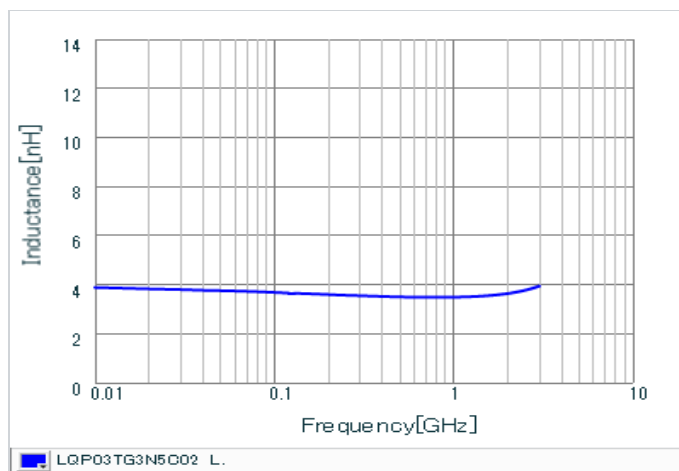
Inductance	3.5nH ± 0.2nH
Inductance test frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	350mA
Max. of DC resistance	0.35Ω
Q (min.)	13
Q test frequency	500MHz
Self resonance frequency (min.)	8000MHz
Operating temperature range (Self-temperature rise is not included)	-55~125°C
Series	LQP03TG_02

Attention

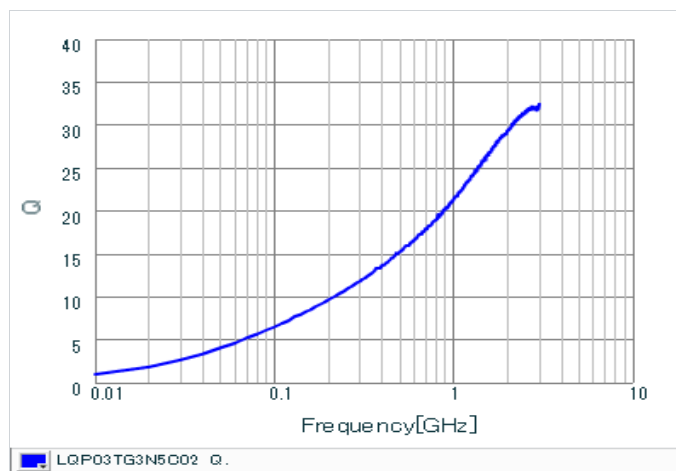
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Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

■ Inductance-Frequency characteristics (Typ.)



■ Q-Frequency characteristics (Typ.)



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