

LQP03TG1N8C02#

"#" indicates a package specification code.



< List of part numbers with package codes >

LQP03TG1N8C02D , LQP03TG1N8C02J , LQP03TG1N8C02B

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

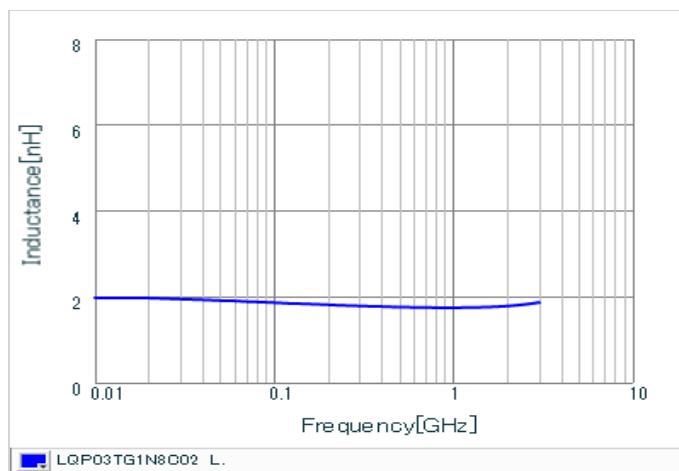
Inductance	1.8nH ± 0.2nH
Inductance test frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	500mA
Max. of DC resistance	0.20Ω
Q (min.)	13
Q test frequency	500MHz
Self resonance frequency (min.)	12500MHz
Operating temperature range (Self-temperature rise is not included)	-55~125°C
Series	LQP03TG_02

Attention

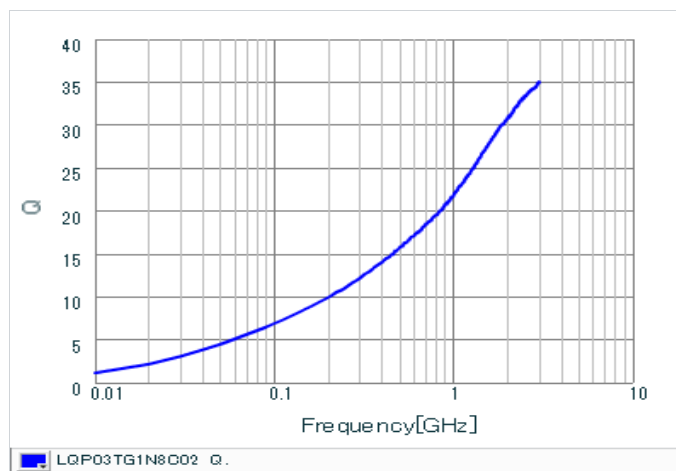
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Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

■ Inductance-Frequency characteristics (Typ.)



■ Q-Frequency characteristics (Typ.)



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