

LQP03TG2N3B02#

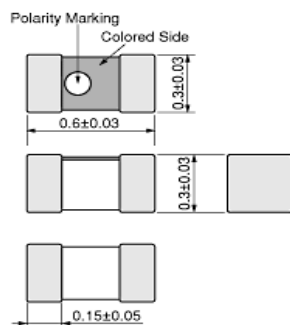
“ # ” indicates a package specification code.



< List of part numbers with package codes >

LQP03TG2N3B02D , LQP03TG2N3B02J , LQP03TG2N3B02B

Shape



(in mm)



References

Packaging code	Specifications	Minimum quantity
D	180mm Paper taping	15000
J	330mm Paper taping	50000
B	Packing in bulk	500

Mass (Typ.)	
1 piece	0.0002g

Specifications

Inductance	2.3nH ± 0.1nH
Inductance test frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	450mA
Max. of DC resistance	0.25
Q (min.)	13
Q test frequency	500MHz
Self resonance frequency (min.)	11500MHz
Operating temperature range (Self-temperature rise is not included)	-55 ~ 125

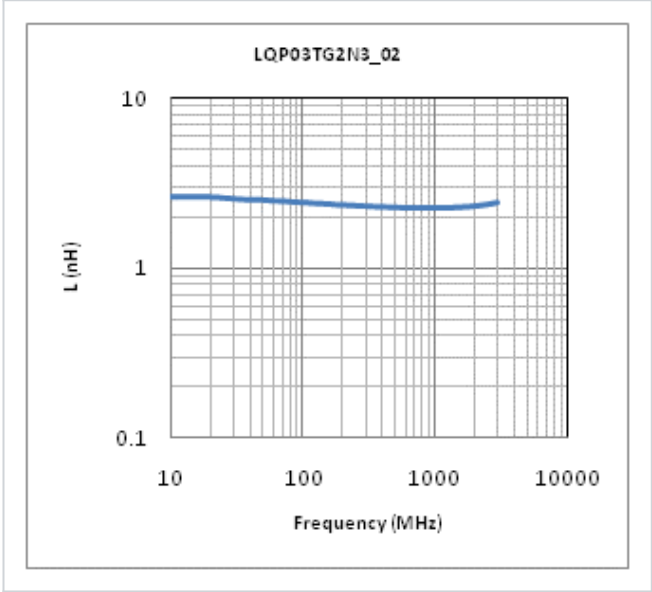
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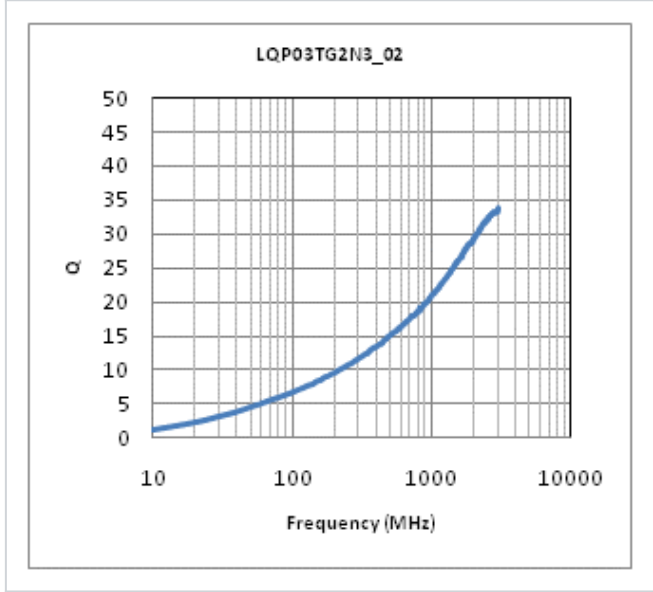
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▪ Inductance-Frequency characteristics (Typ.)



▪ Q-Frequency characteristics (Typ.)



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