

LQP03TG3N0B02#

“#” indicates a package specification code.

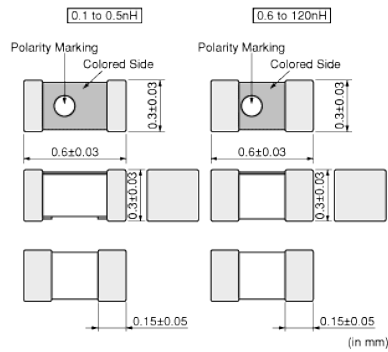
Size Code 0603 (0201) in mm (in inch), Standard Type



< List of part numbers with package codes >

LQP03TG3N0B02D LQP03TG3N0B02B LQP03TG3N0B02J

Appearance & Shape



References

Packaging	Specifications	Minimum Order Quantity
D	180mm Paper Tape	15000
B	Bulk(Bag)	500
J	330mm Paper Tape	50000

Mass (typ.)	
1 piece	0.2mg

Attention

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Specifications

L size	0.6±0.03mm
W size	0.3±0.03mm
T size	0.3±0.03mm
Size code inch (mm)	0201 (0603)
Inductance	3nH±0.1nH
Inductance Test Frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	450mA
Max. of DC resistance	0.25Ω
Q(min.)	13
Q Test Frequency	500MHz
Self resonance frequency (min.)	9500MHz
Operating Temperature Range(Self-temperature rise is not included)	-55°C to 125°C
Series	LQP03TG_02

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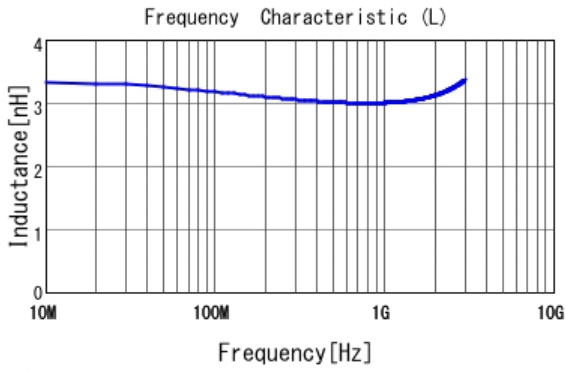
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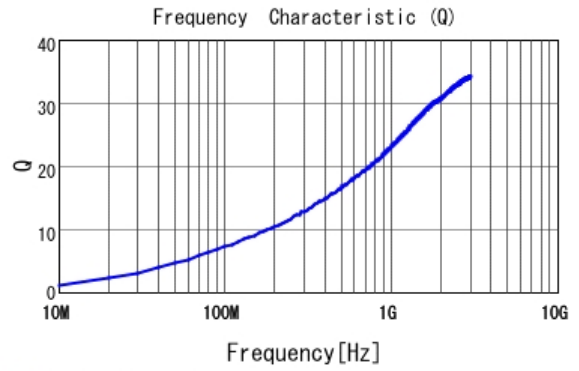
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Characteristic Data

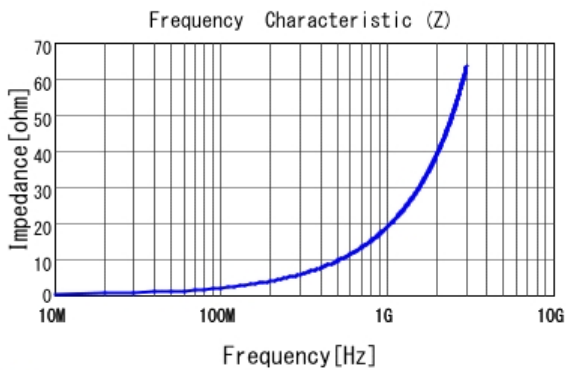
The charts below may show another part number which shares its characteristics.



■ LQP03TG3N0B02 L



■ LQP03TG3N0B02 Q



■ LQP03TG3N0B02 |Z|

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