

LQP15MN18NG02#

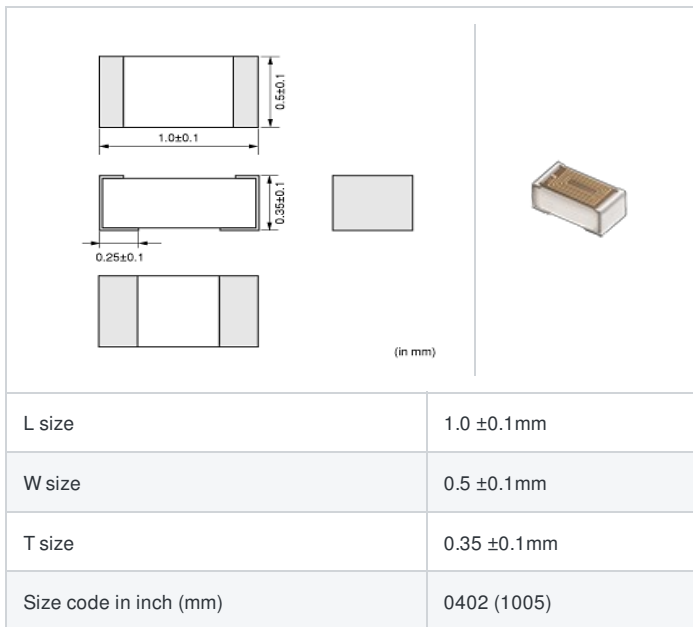
"#" indicates a package specification code.



< List of part numbers with package codes >

LQP15MN18NG02D , LQP15MN18NG02J , LQP15MN18NG02B

Shape



References

Packaging code	Specifications	Minimum quantity
D	φ180mm Paper taping	10000
J	φ330mm Paper taping	50000
B	Packing in bulk	500

Mass (Typ.)	
1 piece	0.0006g

Specifications

Inductance	18nH ±2%
Inductance test frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	80mA
Max. of DC resistance	2.0Ω
Q (min.)	13
Q test frequency	500MHz
Self resonance frequency (min.)	3100MHz
Operating temperature range (Self-temperature rise is not included)	-40~85°C
Series	LQP15MN_02

Attention

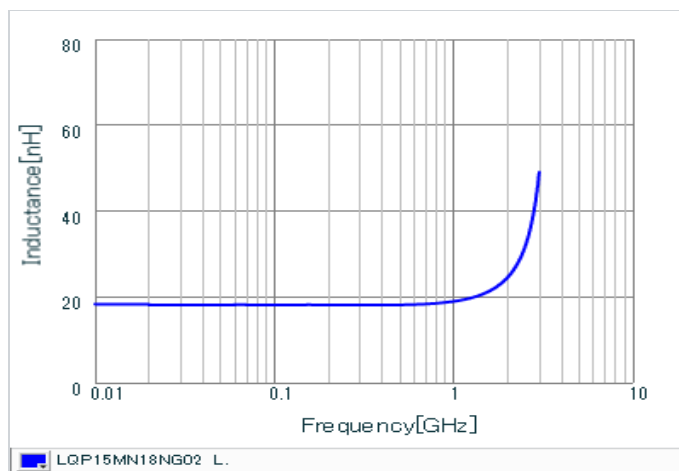
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2.This datasheet has only typical specifications because there is no space for detailed specifications.

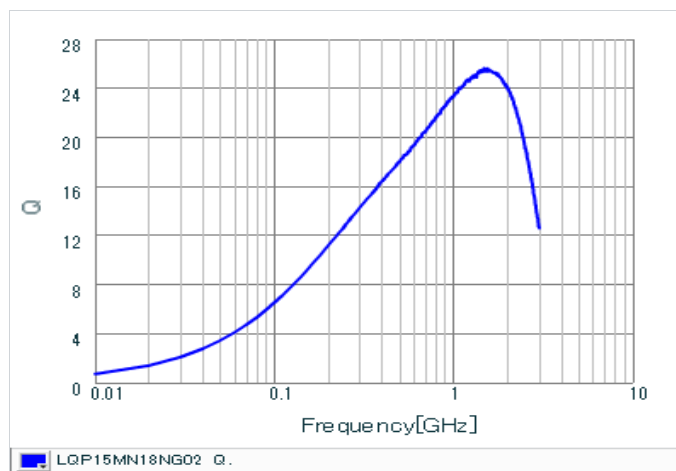
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Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

■ Inductance-Frequency characteristics (Typ.)



■ Q-Frequency characteristics (Typ.)



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