

LQP18MN12NG02#

"#" indicates a package specification code.









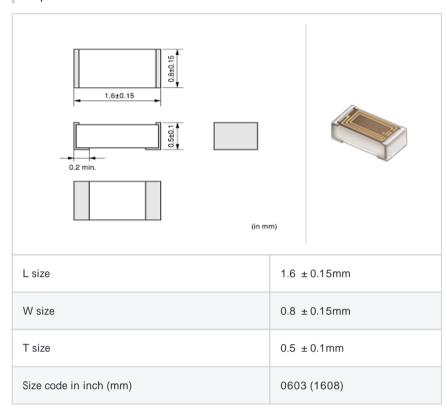






< List of part numbers with package codes >
LQP18MN12NG02D , LQP18MN12NG02J , LQP18MN12NG02B

Shape



References

Packaging code	Specifications	Minimum quantity
D	180mm Paper taping	4000
J	330mm Paper taping	10000
В	Packing in bulk	500

Mass	(Тур.)
1 piece	0.002g

Specifications

Inductance	12nH ± 2%
Inductance test frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	150mA
Max. of DC resistance	1.0
Q (min.)	17
Q test frequency	500MHz
Self resonance frequency (min.)	3000MHz
Operating temperature range (Self-temperature rise is not included)	-40 ~ 85

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Attention

- 1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it 's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
- 2. This datasheet has only typical specifications because there is no space for detailed specifications.

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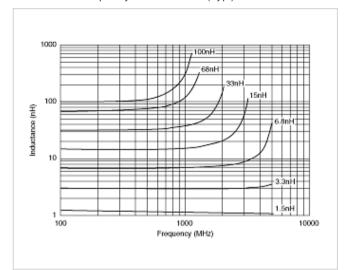
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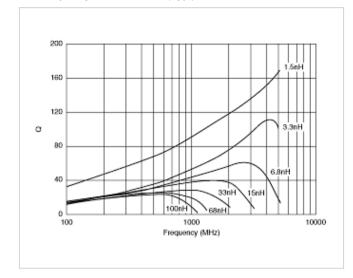
Last updated: 2016/04/18

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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