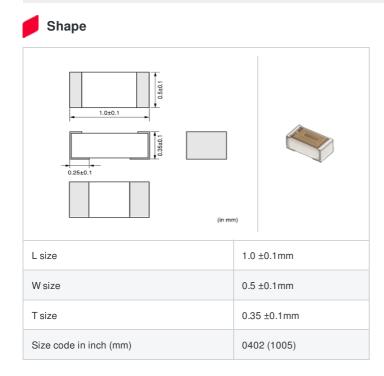
muRata Inductor Data Sheet

LQP15MN9N1B02# "#" indicates a package specification code.



< List of part numbers with package codes >

LQP15MN9N1B02D , LQP15MN9N1B02J , LQP15MN9N1B02B



References

Packaging code	Specifications	Minimum quantity
D	φ180mm Paper taping	10000
J	ф330mm Paper taping	50000
В	Packing in bulk	500

Mas	вз (Тур.)
1 piece	0.0006g

Specifications

Inductance	9.1nH ±0.1nH
Inductance test frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	100mA
Max. of DC resistance	1.3Ω
Q (min.)	13
Q test frequency	500MHz
Self resonance frequency (min.)	4500MHz
Operating temperature range (Self-temperature rise is not included)	-40~85°C
Series	LQP15MN_02

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.

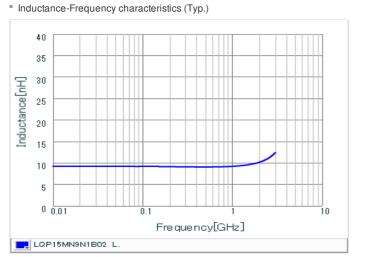
2. This datasheet has only typical specifications because there is no space for detailed specifications.

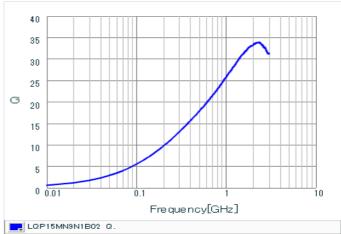
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

🔔 Attention

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

Q-Frequency characteristics (Typ.)





🔔 Attention

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