muRata Inductor Data Sheet

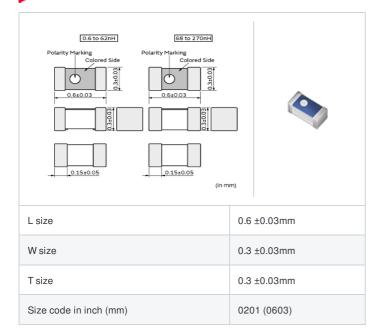
LQP03TN13NJ02# "#" indicates a package specification code.



< List of part numbers with package codes >

LQP03TN13NJ02D , LQP03TN13NJ02J , LQP03TN13NJ02B





References

Packaging code	Specifications	Minimum quantity
D	φ180mm Paper taping	15000
J	φ330mm Paper taping	50000
В	Packing in bulk	500

Mas	ss (Typ.)
1 piece	0.0002g

Specifications

Inductance	13nH ±5%
Inductance test frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	250mA
Max. of DC resistance	0.80Ω
Q (min.)	12
Q test frequency	500MHz
Self resonance frequency (min.)	2600MHz
Operating temperature range (Self-temperature rise is not included)	-55°C to 125°C
Series	LQP03TN_02

🔔 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

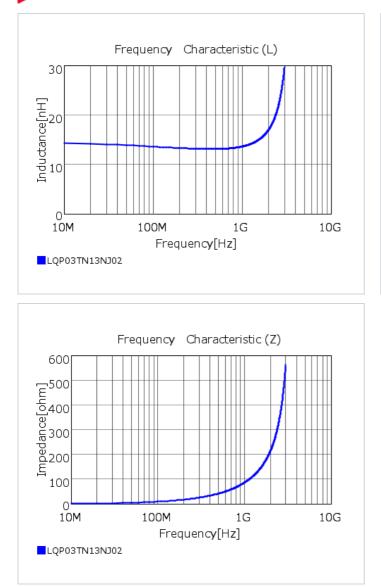
without advance notice. Please check with our sales representatives or product engineers before ordering.

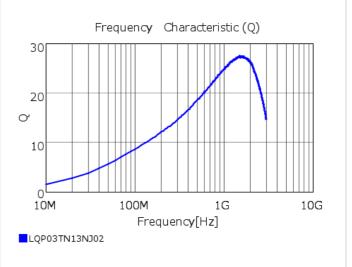
2. This datasheet has only typical specifications because there is no space for detailed specifications.

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



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





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