

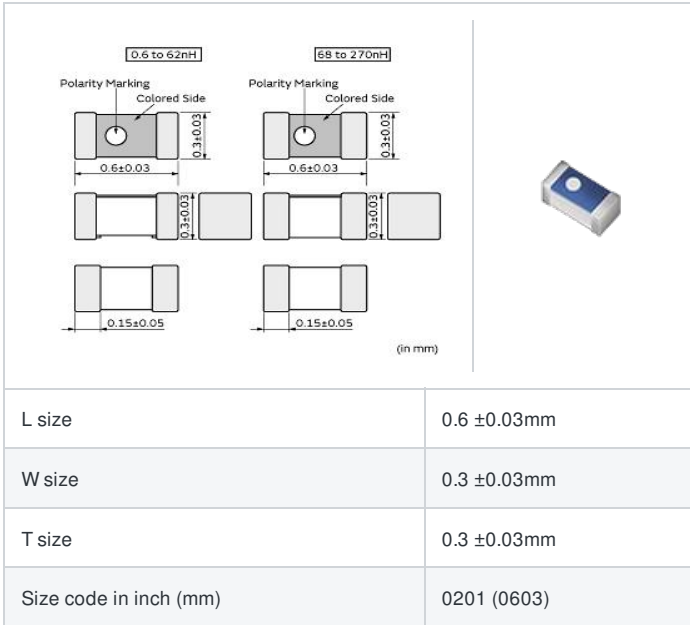
LQP03TN8N2H02#

"#" indicates a package specification code.



< List of part numbers with package codes >
 LQP03TN8N2H02D , LQP03TN8N2H02J , LQP03TN8N2H02B

Shape



References

Packaging code	Specifications	Minimum quantity
D	φ 180mm Paper taping	15000
J	φ 330mm Paper taping	50000
B	Packing in bulk	500

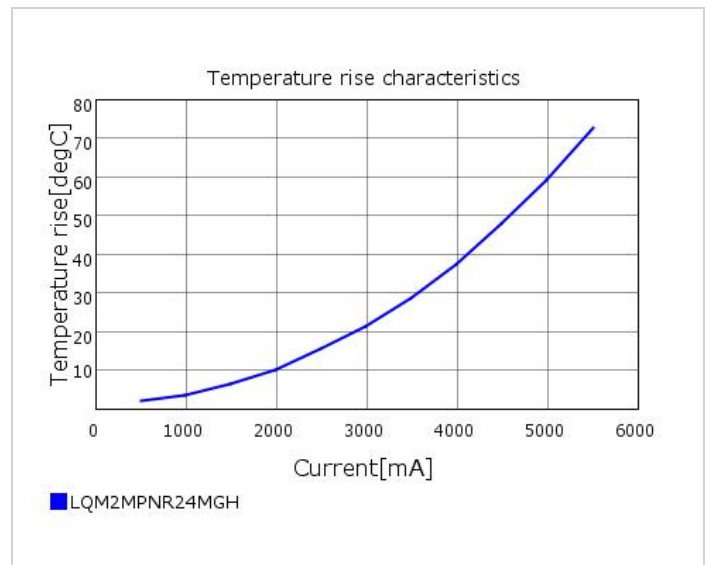
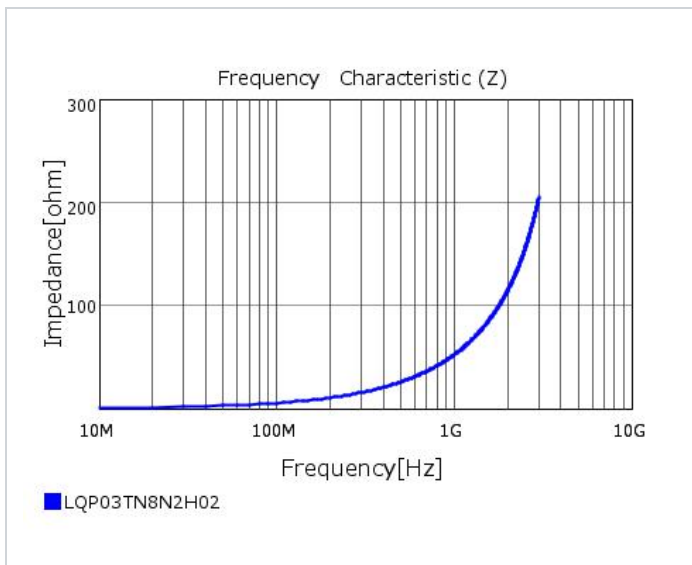
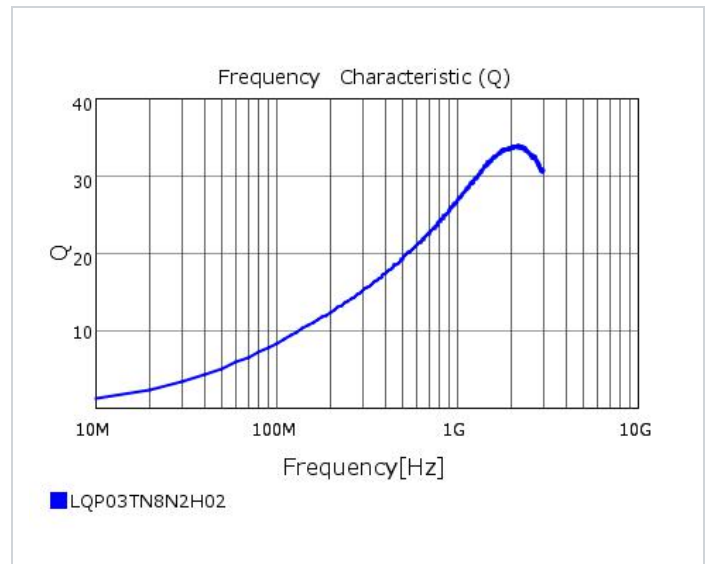
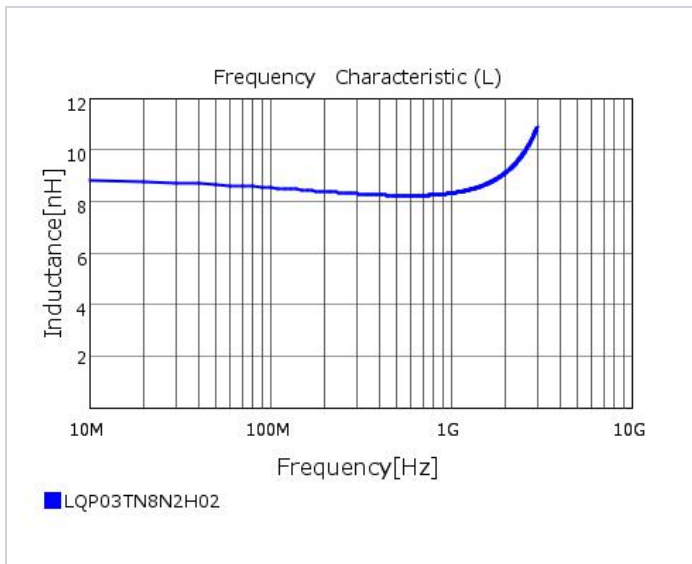
Mass (Typ.)	
1 piece	0.0002g

Specifications

Inductance	8.2nH ±3%
Inductance test frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	250mA
Max. of DC resistance	0.70Ω
Q (min.)	14
Q test frequency	500MHz
Self resonance frequency (min.)	3600MHz
Operating temperature range (Self-temperature rise is not included)	-55~125°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.



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