

LQP15MN22NG02#

indicates a package specification code.



< List of part numbers with package codes >
 LQP15MN22NG02D , LQP15MN22NG02J , LQP15MN22NG02B

Shape

L size	1.0 ±0.1 mm
W size	0.5 ±0.1 mm
T size	0.35 ±0.1 mm
Size code in inch (mm)	0402 (1005)

References

Packaging code	Specifications	Minimum quantity
D	φ 180mm Paper taping	10000
J	φ 330mm Paper taping	50000
B	Packing in bulk	500

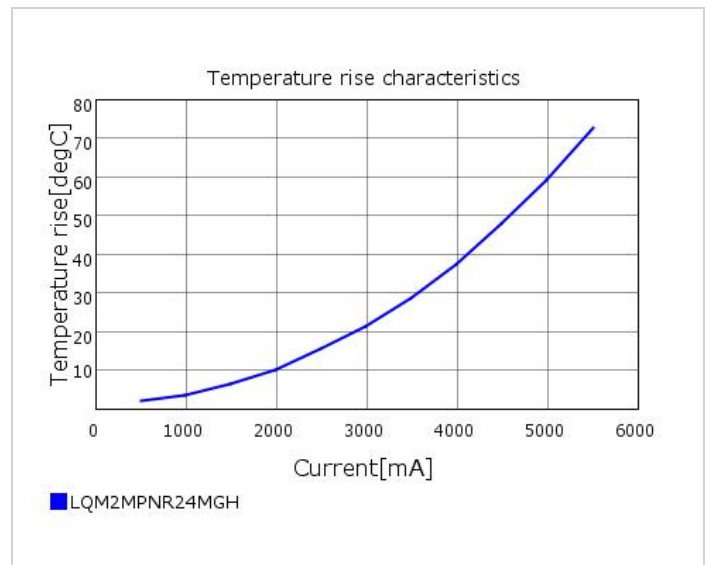
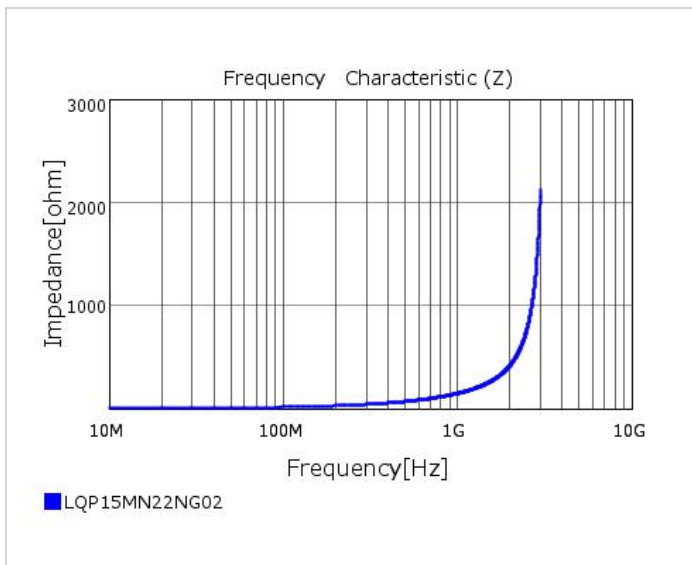
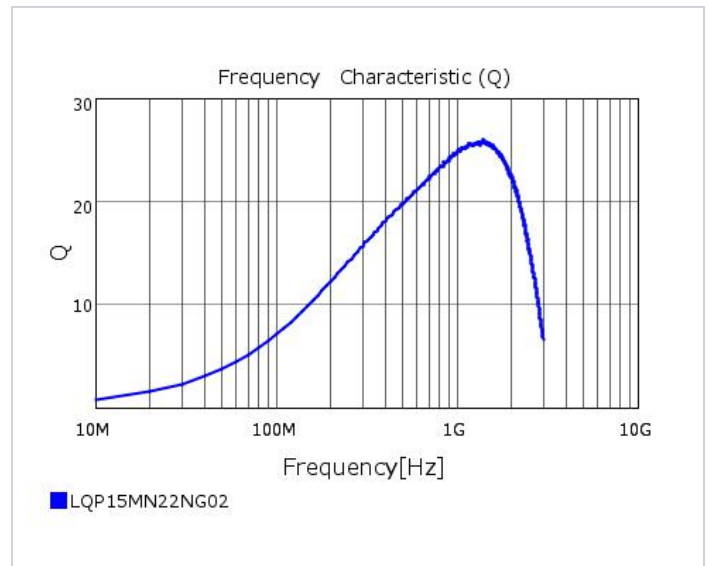
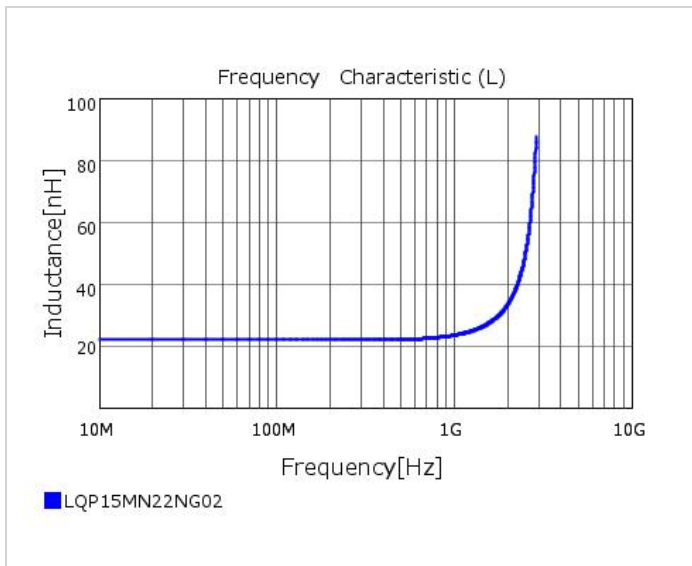
Mass (Typ.)	
1 piece	0.0006g

Specifications

Inductance	22nH ±2%
Inductance test frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	70mA
Max. of DC resistance	2.6Ω
Q (min.)	13
Q test frequency	500MHz
Self resonance frequency (min.)	2800MHz
Operating temperature range (Self-temperature rise is not included)	-40~85°C
Series	LQP15MN_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.



⚠ 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.