

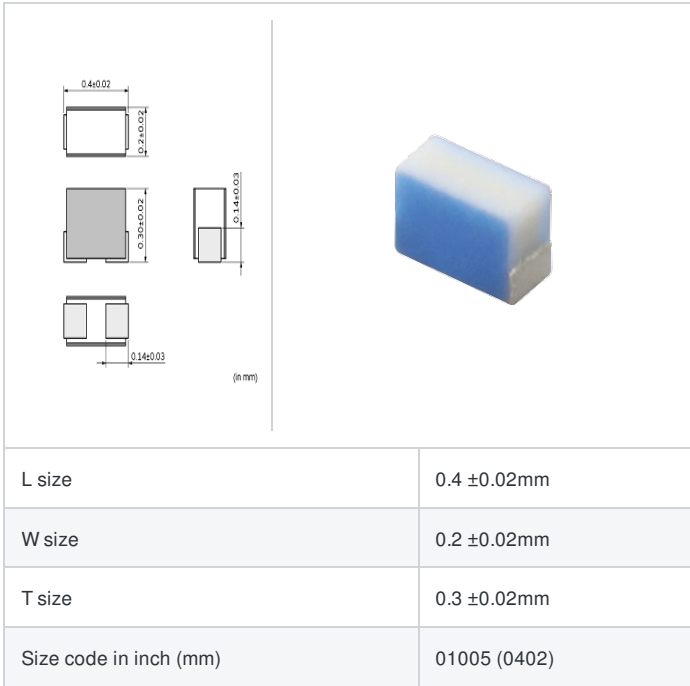
# LQP02HQ2N6B02#

"#" indicates a package specification code.



< List of part numbers with package codes >  
 LQP02HQ2N6B02E , LQP02HQ2N6B02L , LQP02HQ2N6B02B

## Shape



## References

Packaging code	Specifications	Minimum quantity
L	φ 180mm Embossed taping	30000
B	Packing in bulk	500
E	φ 180mm Embossed taping (W8P2*) *Width : 8mm, Pocket pitch : 2mm	15000

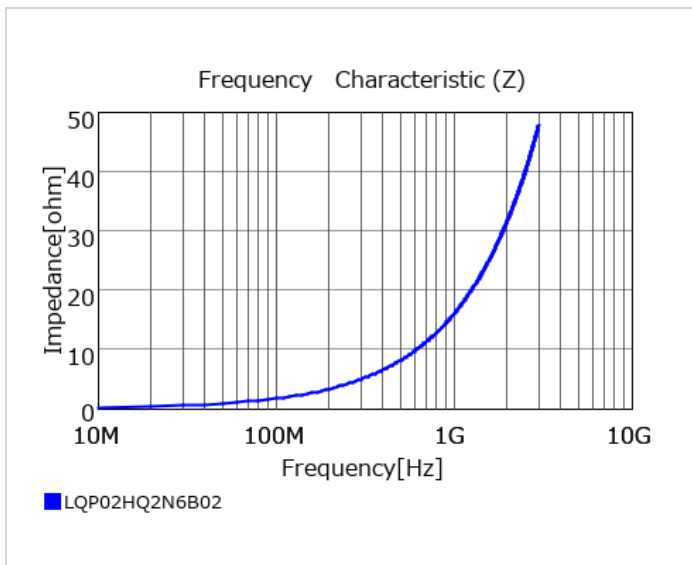
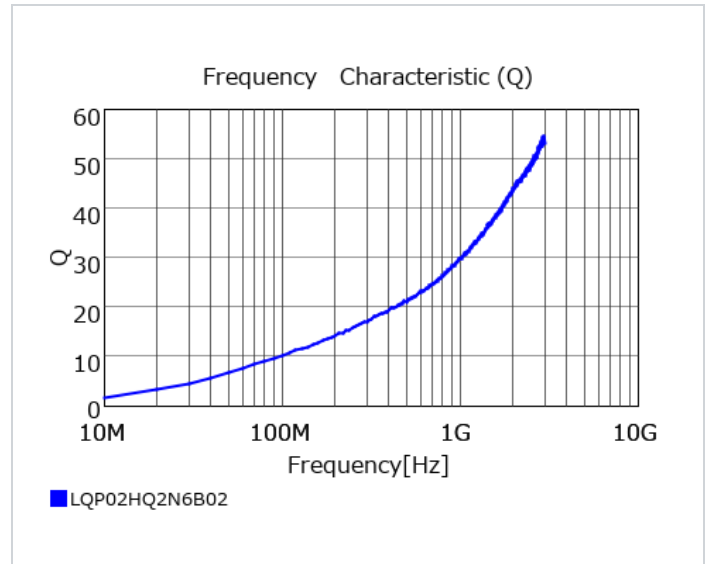
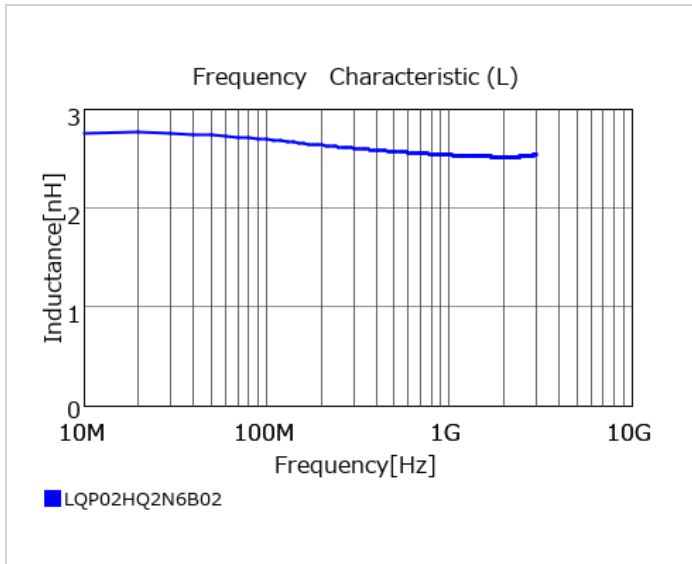
Mass (Typ.)	
1 piece	0.000085g

## Specifications

Inductance	2.6nH ± 0.1nH
Inductance test frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	450mA
Max. of DC resistance	0.2Ω
Q (min.)	14
Q test frequency	500MHz
Self resonance frequency (min.)	9.5GHz
Operating temperature range (Self-temperature rise is not included)	-55°C to 125°C
Series	LQP02HQ_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.
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