

LQP03HQ30NH02#

“#” indicates a package specification code.



Specifications

L size	0.6±0.03mm
W size	0.3±0.03mm
T size	0.4±0.02mm
Size code inch (mm)	0201 (0603)
Inductance	30nH±3%
Inductance Test Frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	150mA
Max. of DC resistance	2Ω
Q(min.)	12
Q Test Frequency	500MHz
Self resonance frequency (min.)	1700MHz
Operating Temperature Range(Self-temperature rise is not included)	-55°C to 125°C
Series	LQP03HQ_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.

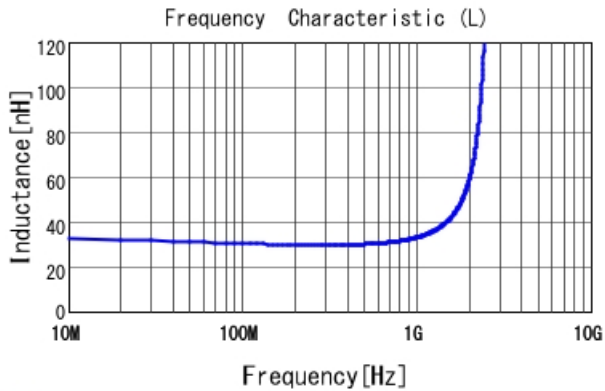
LQP03HQ30NH02#

“#” indicates a package specification code.

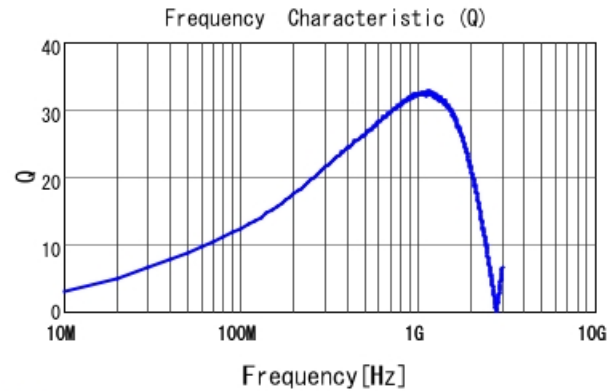


Characteristic Data

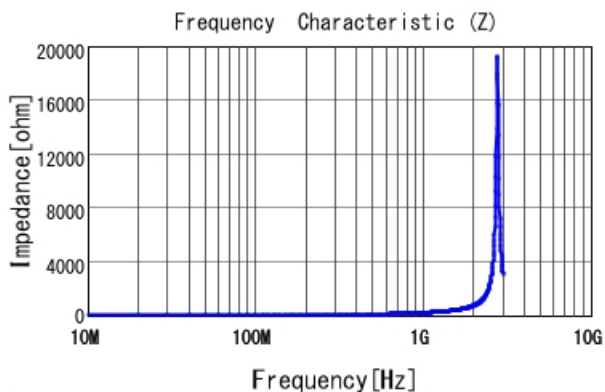
The charts below may show another part number which shares its characteristics.



■ LQP03HQ30NH02 L



■ LQP03HQ30NH02 Q



■ LQP03HQ30NH02 |Z|

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.