

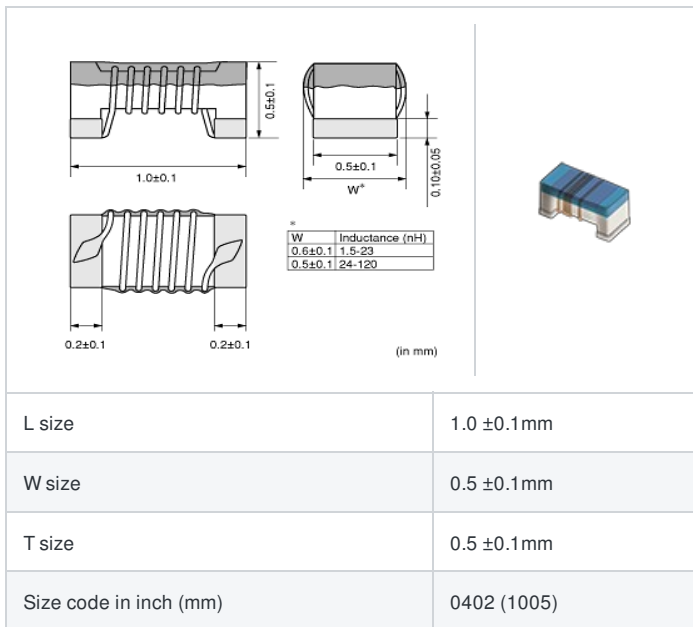
LQW15AN47NG0Z#

"#" indicates a package specification code.



< List of part numbers with package codes >
LQW15AN47NG0ZD , LQW15AN47NG0ZB

Shape



References

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

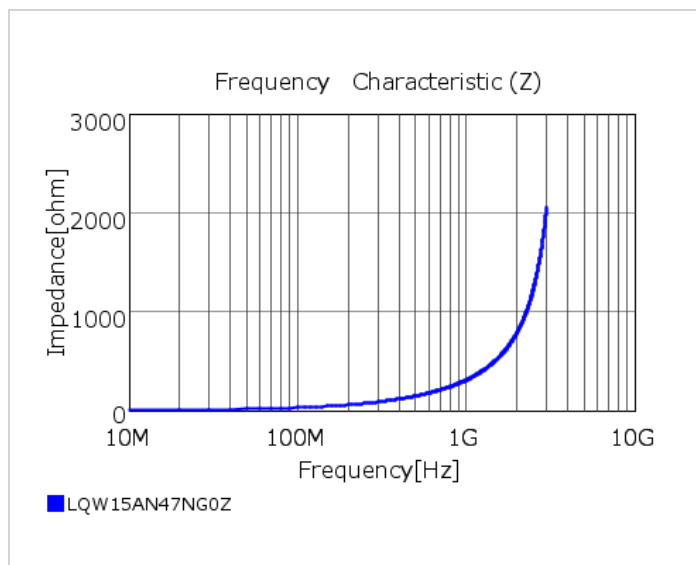
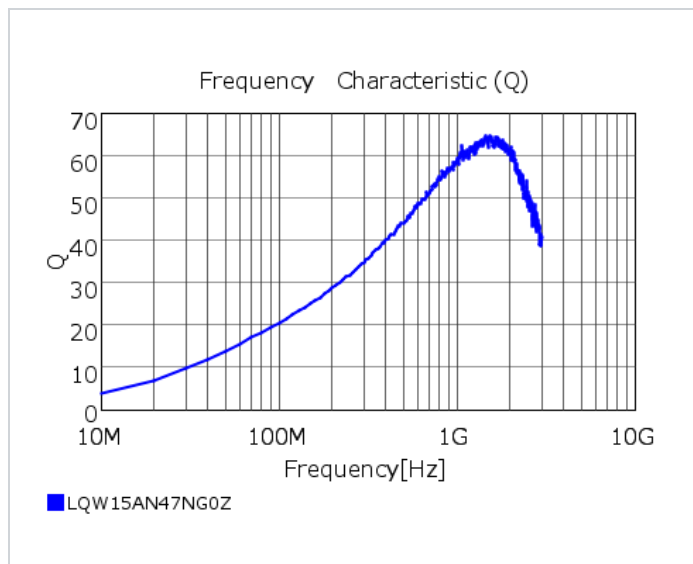
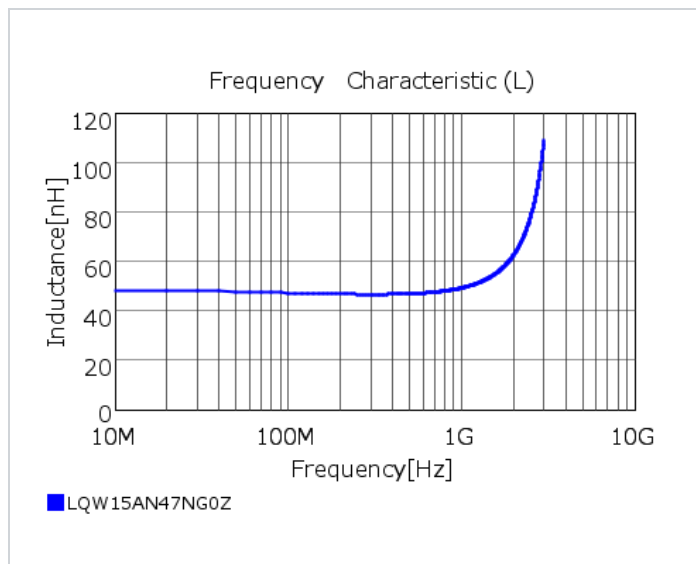
Mass (Typ.)	
1 piece	0.0008g

Specifications

Inductance	47nH ±2%
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	210mA
Max. of DC resistance	1.08Ω
Q (min.)	25
Q test frequency	200MHz
Self resonance frequency (min.)	2.9GHz
Operating temperature range (Self-temperature rise is not included)	-55°C to 125°C
Series	LQW15AN_0Z

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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