

LQW15AN30NG0Z#

#" indicates a package specification code.



< List of part numbers with package codes >

LQW15AN30NG0ZD, LQW15AN30NG0ZB

Shape

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

References

Packaging code	Specifications	Minimum quantity
D	ø180mm Paper taping	10000
B	Packing in bulk	500

Mass (Typ.)
1 piece 0.0008g

Specifications

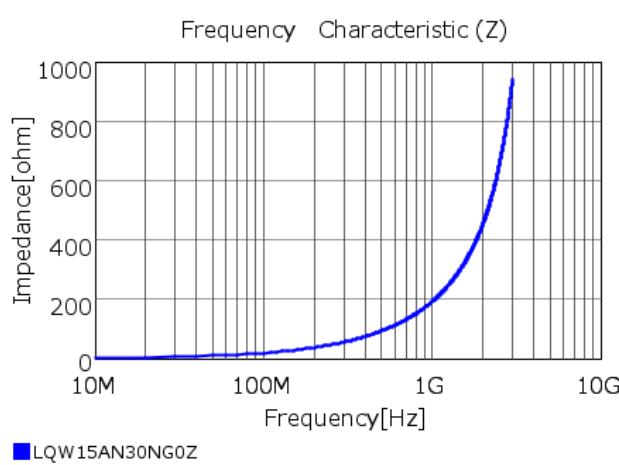
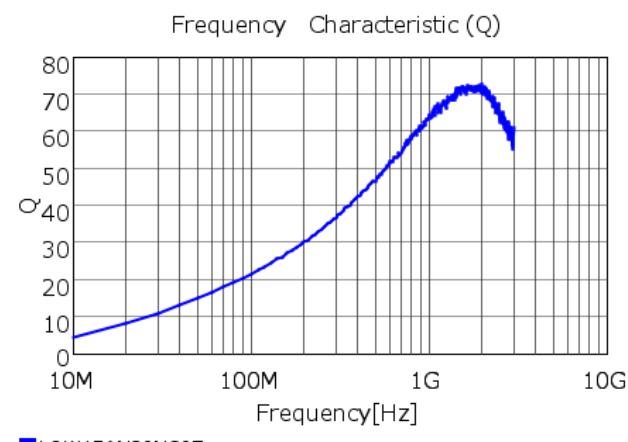
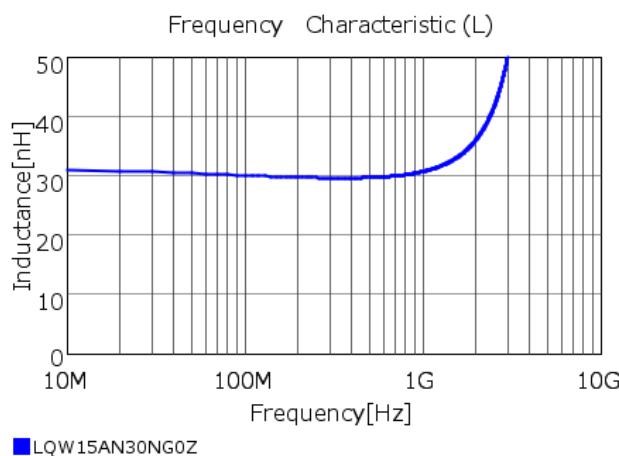
Inductance	30nH ±2%
Inductance test frequency	100MHz
Rated current (I _{temp}) (Based on Temperature rise)	270mA
Max. of DC resistance	0.58Ω
Q (min.)	25
Q test frequency	250MHz
Self resonance frequency (min.)	3.3GHz
Operating temperature range (Self-temperature rise is not included)	-55~125°C
Series	LQW15AN_0Z

Attention

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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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