

LQW15AN5N1D0Z#

indicates a package specification code.



< List of part numbers with package codes >
 LQW15AN5N1D0ZD , LQW15AN5N1D0ZB

Shape



L size	1.0 ±0.1mm
W size	0.6 ±0.1mm
T size	0.5 ±0.1mm
Size code in inch (mm)	0402 (1005)

References

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

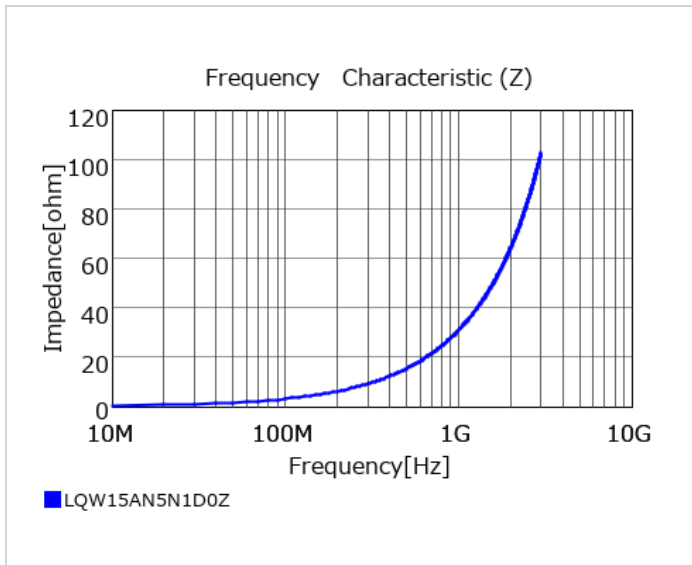
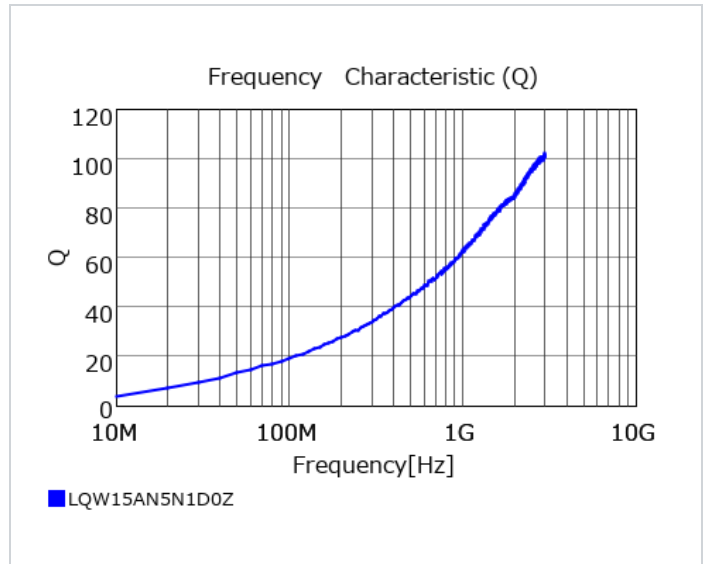
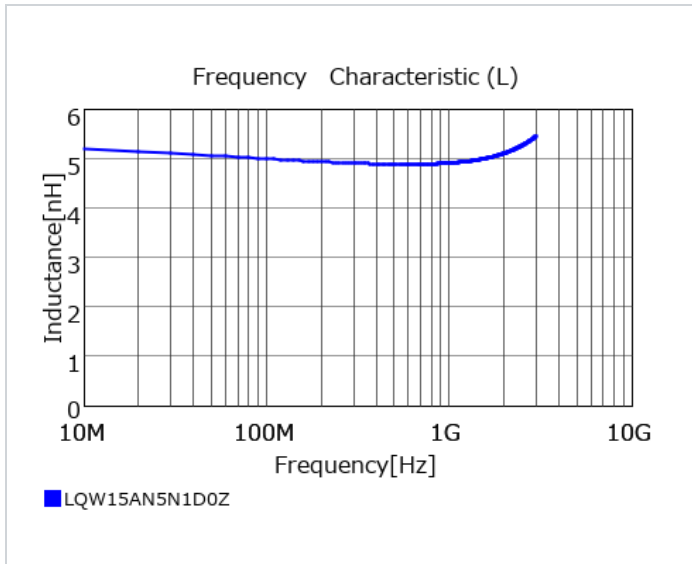
Mass (Typ.)	
1 piece	0.0008g

Specifications

Inductance	5.1nH ±0.5nH
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	600mA
Max. of DC resistance	0.12Ω
Q (min.)	25
Q test frequency	250MHz
Self resonance frequency (min.)	8.0GHz
Operating temperature range (Self-temperature rise is not included)	-55°C to 125°C
Series	LQW15AN_0Z

Attention

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