

**LQW18ANR13J0Z#**

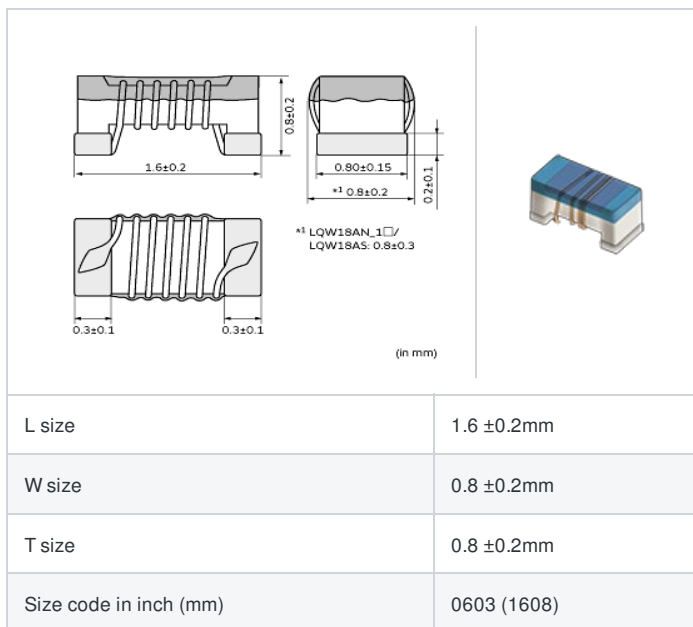
"#" indicates a package specification code.



< List of part numbers with package codes >

LQW18ANR13J0ZD , LQW18ANR13J0ZJ , LQW18ANR13J0ZB

## Shape



## References

Packaging code	Specifications	Minimum quantity
D	φ 180mm Paper taping	4000
J	φ 330mm Paper taping	10000
B	Packing in bulk	500

Mass (Typ.)	
1 piece	0.003g

## Specifications

Inductance	130nH ±5%
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	170mA
Max. of DC resistance	1.4Ω
Q (min.)	32
Q test frequency	150MHz
Self resonance frequency (min.)	1450MHz
Operating temperature range (Self-temperature rise is not included)	-55°C to 125°C
Series	LQW18AN_0Z

 **Attention**

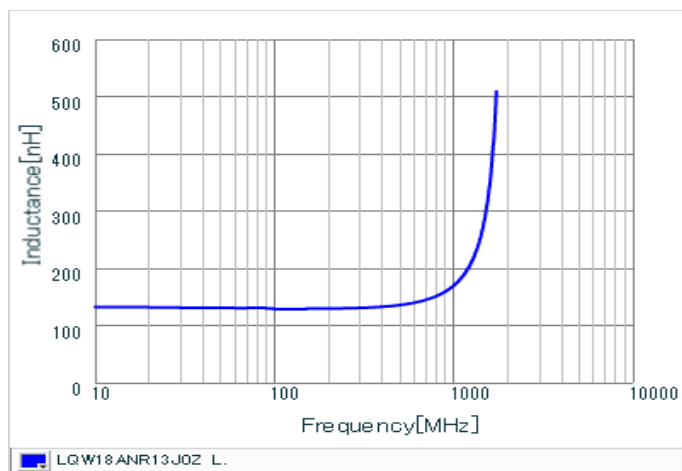
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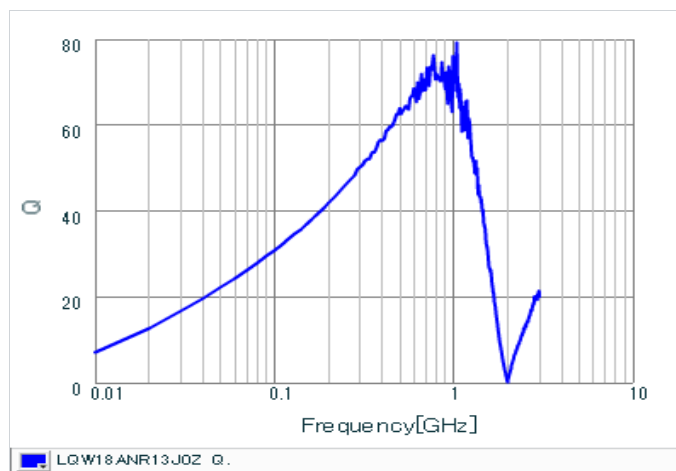
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

## Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

■ Inductance-Frequency characteristics (Typ.)



■ Q-Frequency characteristics (Typ.)



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