

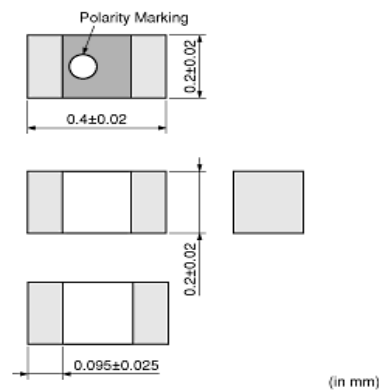
LQP02TN2N5S02#

“ # ” indicates a package specification code.



< List of part numbers with package codes >  
LQP02TN2N5S02D , LQP02TN2N5S02B

## Shape



L size	0.4 ± 0.02mm
W size	0.2 ± 0.02mm
T size	0.2 ± 0.02mm
Size code mm (inch)	0402 (01005)

## Specifications

Inductance	2.5nH ± 0.3nH
Inductance test frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	200mA
Max. of DC resistance	0.80
Q (min.)	8
Q test frequency	500MHz
Self resonance frequency (min.)	6000MHz
Operating temperature range (Self-temperature rise is not included)	-55 ~ +125

## References

Packaging code	Specifications	Minimum quantity
D	Paper tape ( 180mm)	20000
B	Packing in bulk	500

Mass (Typ.)	
1 piece	0.00005g

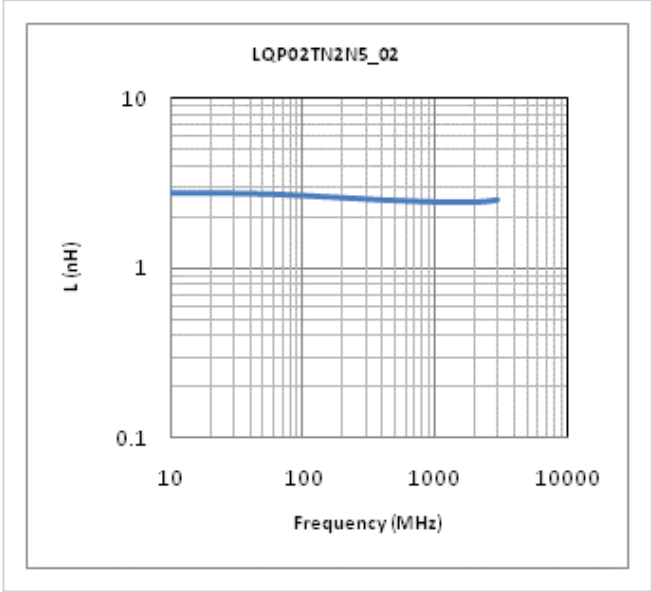
**⚠ Attention**

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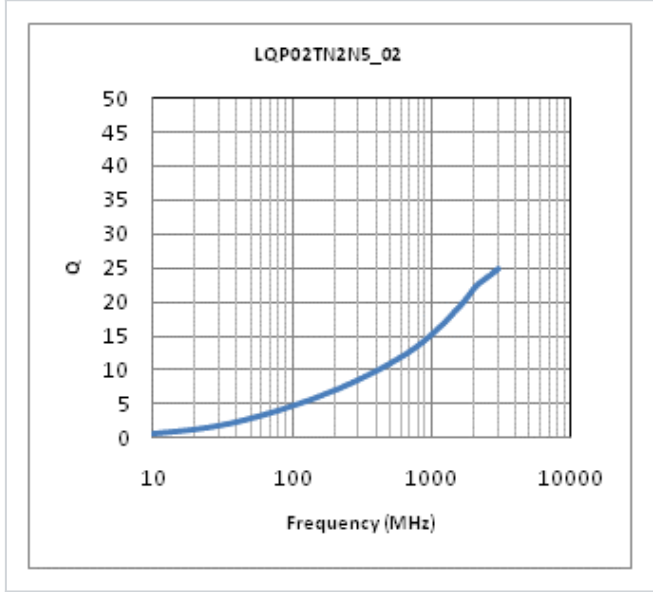
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Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

▪ Inductance-Frequency characteristics (Typ.)



▪ Q-Frequency characteristics (Typ.)



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