

## LQP03TN62NH02#

#" indicates a package specification code.

In Production

General

125 °C max.

Film

Tight Tolerance

Reflow OK

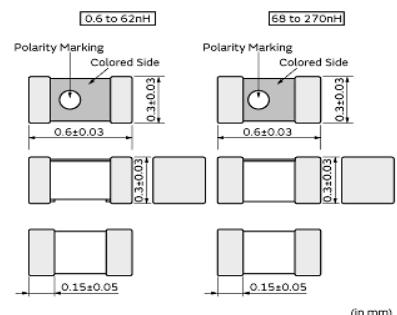
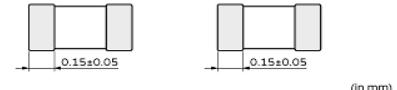
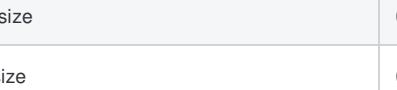
RoHS

REACH

&lt; List of part numbers with package codes &gt;

LQP03TN62NH02D , LQP03TN62NH02J , LQP03TN62NH02B

## Shape

		
		
		
		
		
L size	0.6 ±0.03mm	
W size	0.3 ±0.03mm	
T size	0.3 ±0.03mm	
Size code in inch (mm)	0201 (0603)	

## References

Packaging code	Specifications	Minimum quantity
D	ϕ180mm Paper taping	15000
J	ϕ330mm Paper taping	50000
B	Packing in bulk	500

Mass (Typ.)	
1 piece	0.0002g

## Specifications

Inductance	62nH ±3%
Inductance test frequency	300MHz
Rated current (I <sub>temp</sub> ) (Based on Temperature rise)	100mA
Max. of DC resistance	8Ω
Q (min.)	8
Q test frequency	300MHz
Self resonance frequency (min.)	1100MHz
Operating temperature range (Self-temperature rise is not included)	-55~125°C
Series	LQP03TN_02

## Attention

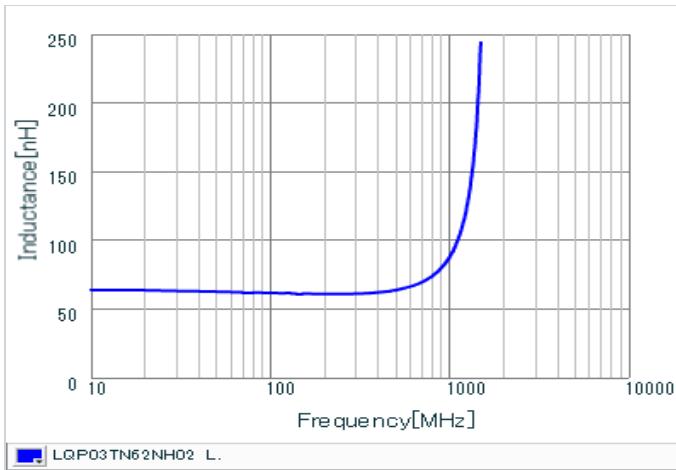
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2. This datasheet has only typical specifications because there is no space for detailed specifications.

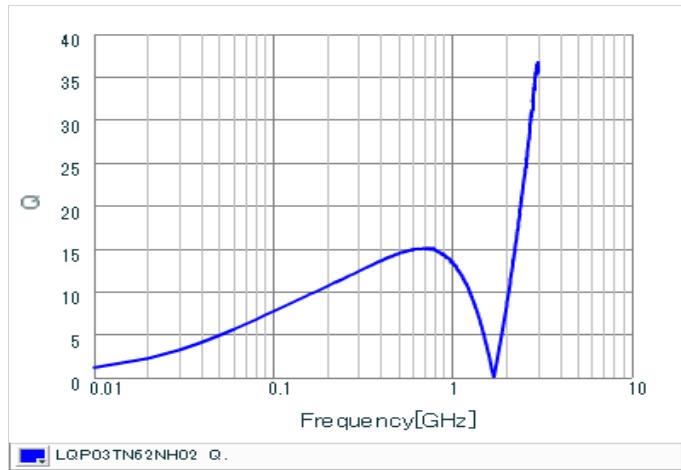
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## Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

■ Inductance-Frequency characteristics (Typ.)



■ Q-Frequency characteristics (Typ.)



LQPO3TN62NH02 L.

LQPO3TN62NH02 Q.

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### ⚠ Attention

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