

## LQP03TG13NH02#

#" indicates a package specification code.

In Production

General

125 °C max.

Film

Reflow OK

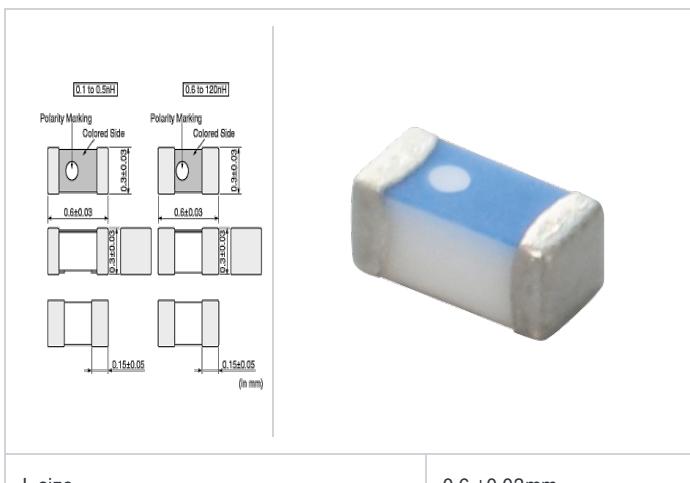
RoHS

REACH

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

LQP03TG13NH02D , LQP03TG13NH02J , LQP03TG13NH02B

## 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	ø180mm Paper taping	15000
J	ø330mm Paper taping	50000
B	Packing in bulk	500

Mass (Typ.)	
1 piece	0.0002g

## Specifications

Inductance	13nH ±3%
Inductance test frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	170mA
Max. of DC resistance	1.82Ω
Q (min.)	11
Q test frequency	500MHz
Self resonance frequency (min.)	3400MHz
Operating temperature range (Self-temperature rise is not included)	-55°C to 125°C
Series	LQP03TG_02

## Attention

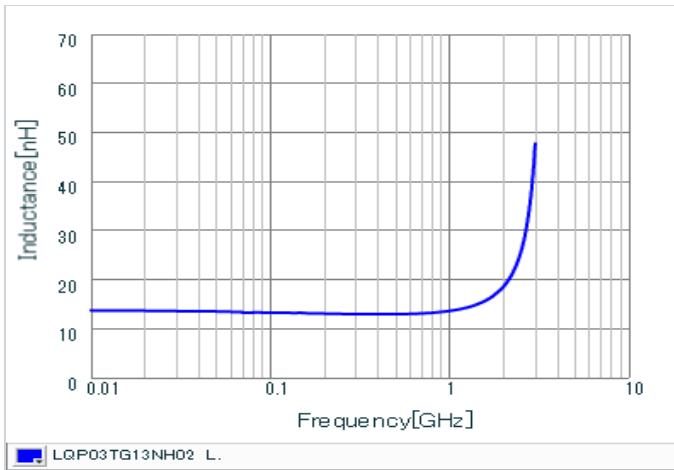
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2. This datasheet has only typical specifications because there is no space for detailed specifications.

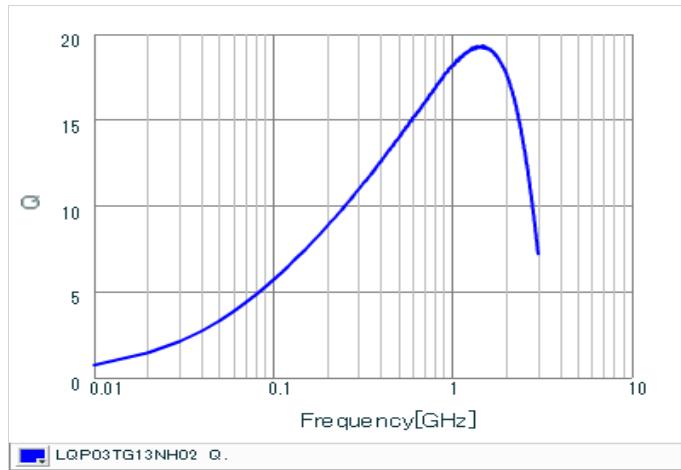
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

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

■ Inductance-Frequency characteristics (Typ.)



■ Q-Frequency characteristics (Typ.)



LQP03TG13NH02 L.

LQP03TG13NH02 Q.

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