

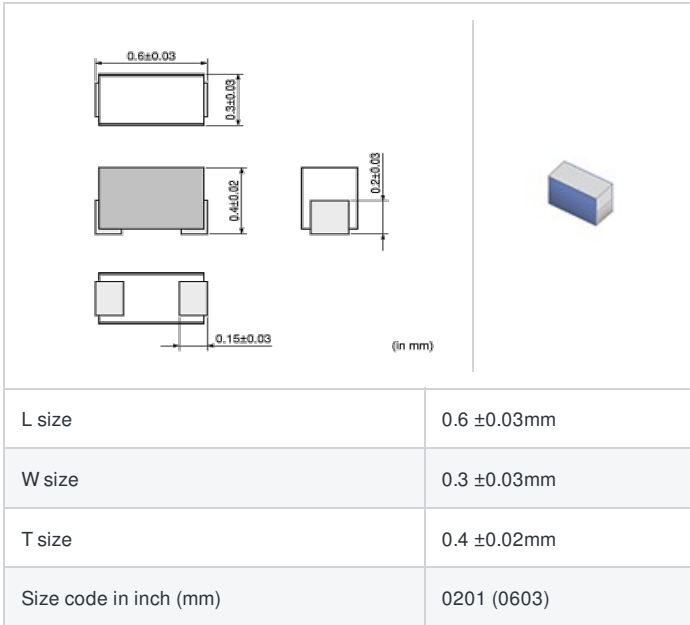
# LQP03HQ1N4B02#

# indicates a package specification code.



< List of part numbers with package codes >  
 LQP03HQ1N4B02D , LQP03HQ1N4B02J , LQP03HQ1N4B02B

## Shape



## 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	0.00022g

## Specifications

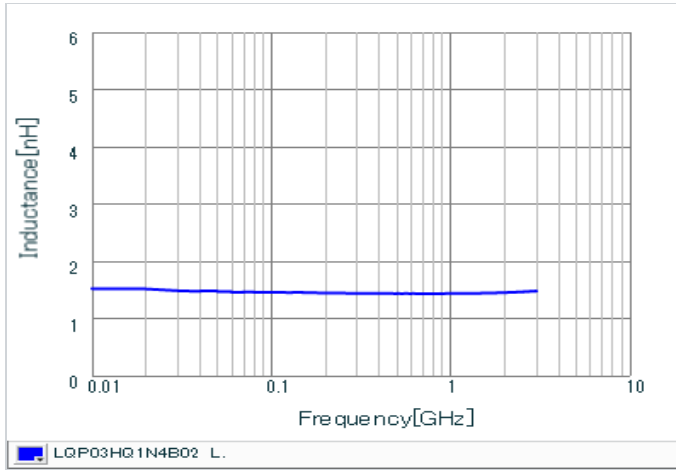
Inductance	1.4nH ±0.1nH
Inductance test frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	1100mA
Max. of DC resistance	0.04Ω
Q (min.)	20
Q test frequency	500MHz
Self resonance frequency (min.)	12000MHz
Operating temperature range (Self-temperature rise is not included)	-55~125°C
Series	LQP03HQ_02

### Attention

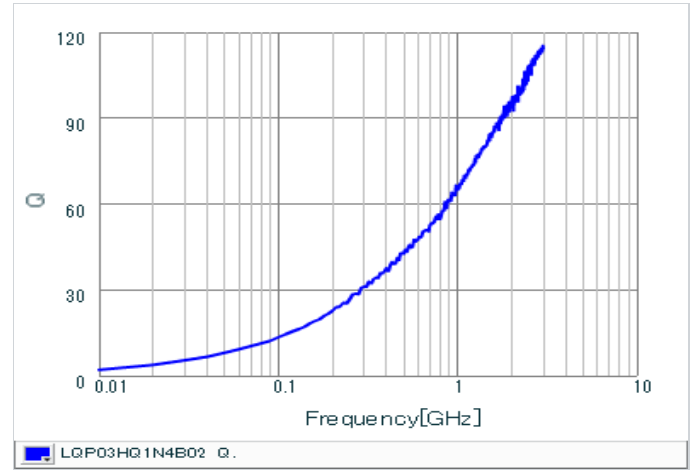
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**Chart of characteristic data (The charts below may show another part number which shares its characteristics.)**

▪ Inductance-Frequency characteristics (Typ.)



▪ Q-Frequency characteristics (Typ.)



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