

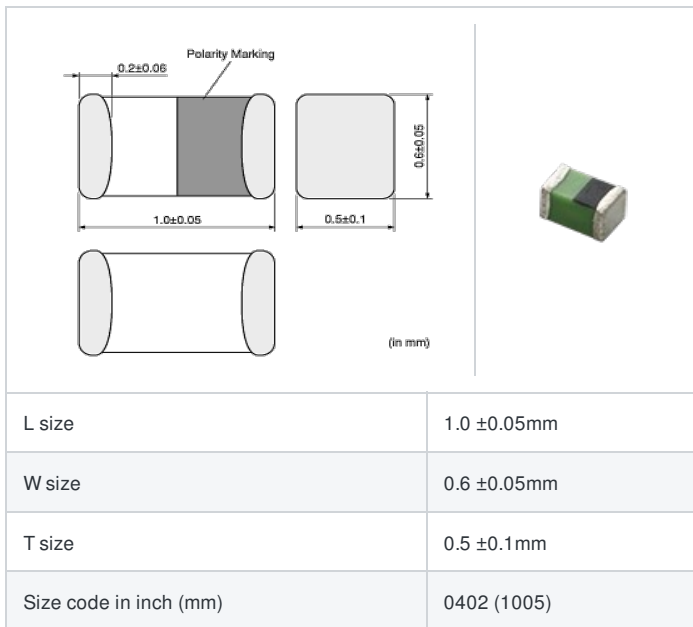
# LQG15WZ27NG02#

# indicates a package specification code.



< List of part numbers with package codes >  
LQG15WZ27NG02D , LQG15WZ27NG02J , LQG15WZ27NG02B

## Shape



## References

Packaging code	Specifications	Minimum quantity
D	φ180mm Paper taping	10000
J	φ330mm Paper taping	40000
B	Packing in bulk	100

Mass (Typ.)	
1 piece	0.001g

## Specifications

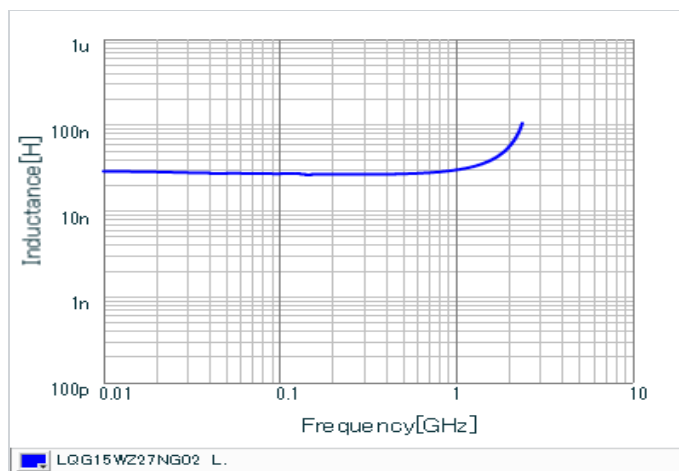
Inductance	27nH ±2%
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	230mA
Max. of DC resistance	1.3Ω
Q (min.)	20
Q test frequency	250MHz
Self resonance frequency (min.)	1700MHz
Operating temperature range (Self-temperature rise is not included)	-55~125°C
Series	LQG15WZ_02

### Attention

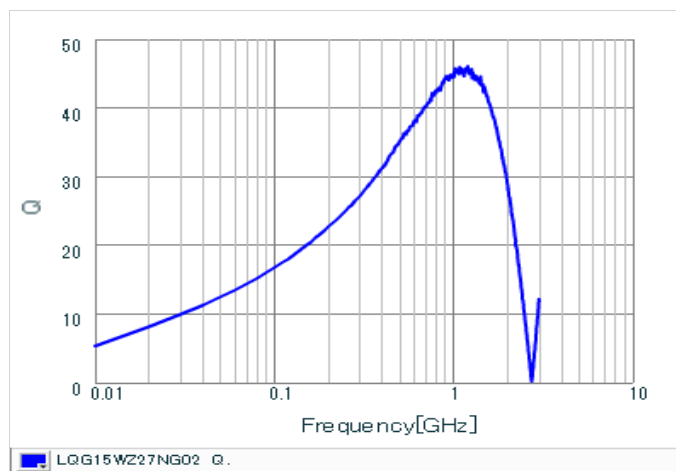
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## Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

■ Inductance-Frequency characteristics (Typ.)



■ Q-Frequency characteristics (Typ.)



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