

LQG15HH33NJ02#

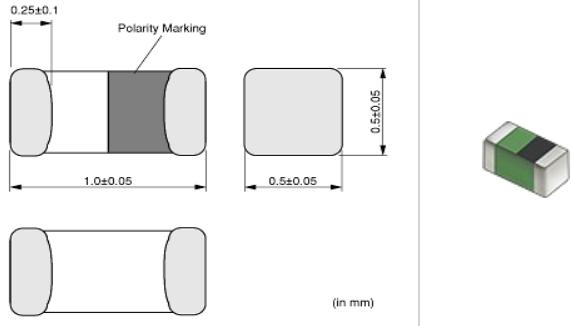
#" indicates a package specification code.



< List of part numbers with package codes >

LQG15HH33NJ02D, LQG15HH33NJ02J, LQG15HH33NJ02B

Shape

  (in mm)	
L size	1.0 ±0.05mm
W size	0.5 ±0.05mm
T size	0.5 ±0.05mm
Size code in inch (mm)	0402 (1005)

References

Packaging code	Specifications	Minimum quantity
D	ϕ180mm Paper taping	10000
J	ϕ330mm Paper taping	50000
B	Packing in bulk	1000

Mass (Typ.)	
1 piece	0.001g

Specifications

Inductance	33nH ±5%
Inductance test frequency	100MHz
Rated current (I _{temp}) (Based on Temperature rise)	350mA
Max. of DC resistance	0.58Ω
Q (min.)	8
Q test frequency	100MHz
Self resonance frequency (min.)	1600MHz
Operating temperature range (Self-temperature rise is not included)	-55~125°C
Series	LQG15HH_02

Attention

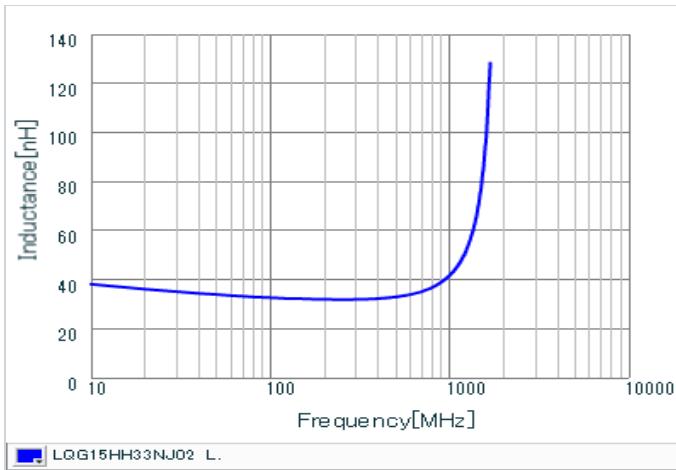
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2. This datasheet has only typical specifications because there is no space for detailed specifications.

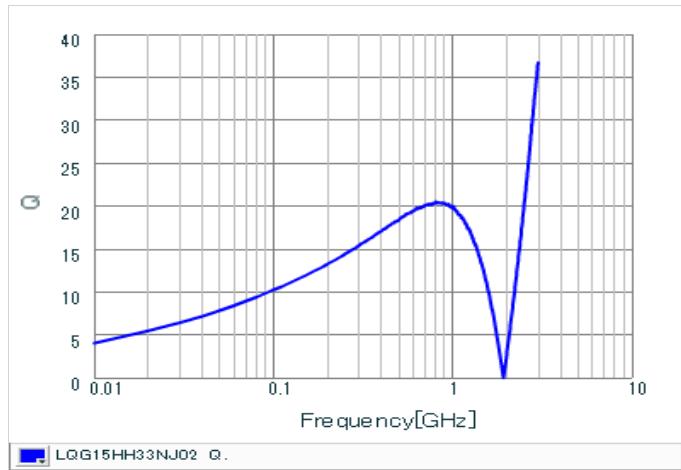
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

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

■ Inductance-Frequency characteristics (Typ.)



■ Q-Frequency characteristics (Typ.)



LQG15HH33NJ02 L.

LQG15HH33NJ02 Q.

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