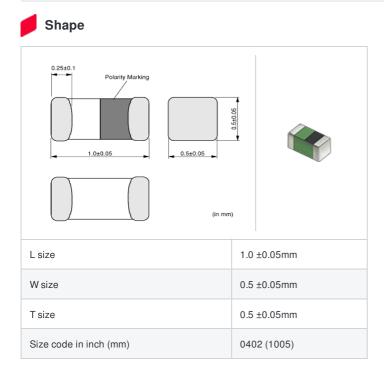
muRata Inductor Data Sheet



Info-RoHS REACH In Production

< List of part numbers with package codes >

LQG15HZ33NH02D , LQG15HZ33NH02J , LQG15HZ33NH02B



	References
-	1101010110000

Packaging code	Specifications	Minimum quantity
D	φ180mm Paper taping	10000
J	ф330mm Paper taping	50000
В	Packing in bulk	1000

Mass (Тур.)
1 piece	0.001g

Specifications

Inductance	33nH ±3%
Inductance test frequency	100MHz
Rated current (Itemp) (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	LQG15HZ_02

🔔 Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued

without advance notice. Please check with our sales representatives or product engineers before ordering.

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

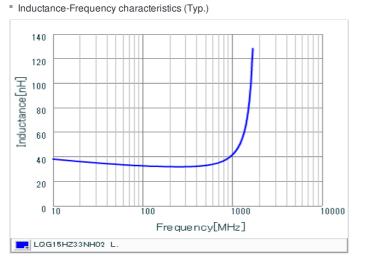
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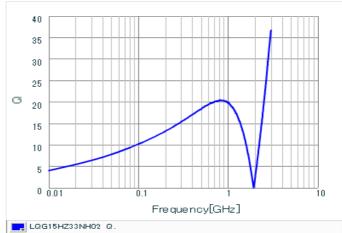


1 of 2

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

Q-Frequency characteristics (Typ.)





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