LQG15HS8N2J02# "#" indicates a package specification code.







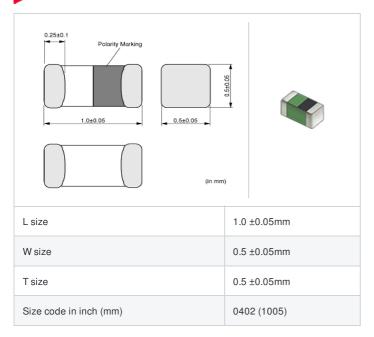






< List of part numbers with package codes > LQG15HS8N2J02D , LQG15HS8N2J02J , LQG15HS8N2J02B

Shape



References

Packaging code	Specifications	Minimum quantity
D	ф180mm Paper taping	10000
J	ф330mm Paper taping	50000
В	Packing in bulk	1000

	Mass (Typ.)	
1 piece		0.001g

Specifications

Inductance	8.2nH ±5%
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	550mA
Max. of DC resistance	0.24Ω
Q (min.)	8
Q test frequency	100MHz
Self resonance frequency (min.)	3700MHz
Operating temperature range (Self-temperature rise is not included)	-55~125°C
Series	LQG15HS_02

1 of 2



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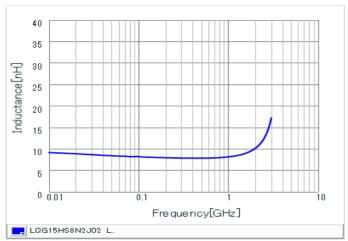
2. This datasheet has only typical specifications because there is no space for detailed specifications.

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

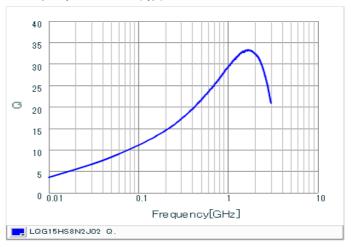


Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

Inductance-Frequency characteristics (Typ.)



Q-Frequency characteristics (Typ.)



2 of 2



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