Note: This datasheet may be out of date. Please download the latest datasheet of LQG15HS4N7S02# from the official website of Murata Manufacturing

LQG15HS4N7S02#

"#" indicates a package specification code.

Designed under Industrial Global Standard













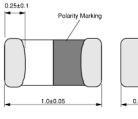


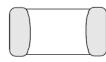
< List of part numbers with package codes > LQG15HS4N7S02J LQG15HS4N7S02D LQG15HS4N7S02B



Appearance & Shape









References

Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	50000
D	180mm Paper Tape	10000
В	Bulk(Bag)	1000

Mass (typ.)	
1 piece	0.001g

1 of 3

Attention

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L size	1.0±0.05mm
W size	0.5±0.05mm
T size	0.5±0.05mm
Size code inch (mm)	0402 (1005)
Inductance	4.7nH±0.3nH
Inductance Test Frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	700mA
Max. of DC resistance	0.16Ω
Q(min.)	8
Q Test Frequency	100MHz
Self resonance frequency (min.)	6000MHz
Operating Temperature Range(Self- temperature rise is not included)	-55°C to 125°C
Series	LQG15HS_02

2 of 3

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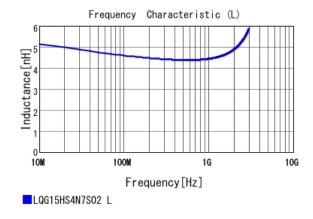
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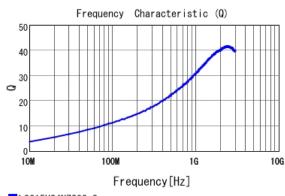
LQG15HS4N7S02#

"#" indicates a package specification code.

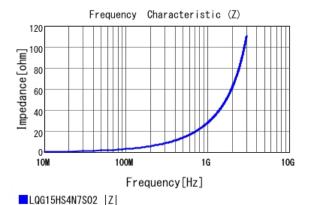


The charts below may show another part number which shares its characteristics.





LQG15HS4N7S02 Q



3 of 3

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