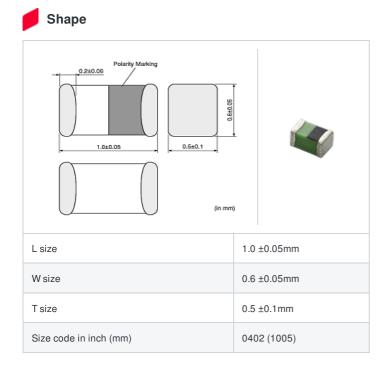
muRata Inductor Data Sheet



Info-RoHS REACH In Production

< List of part numbers with package codes >

LQG15WZ1N0S02D , LQG15WZ1N0S02J , LQG15WZ1N0S02B



References
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Packaging code	Specifications	Minimum quantity
D	φ180mm Paper taping	10000
J	ф330mm Paper taping	40000
В	Packing in bulk	100

	Mass (Typ.)	
1 pi	ece	0.001g

Specifications

Inductance	1.0nH ±0.3nH
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	1200mA
Max. of DC resistance	0.03Ω
Q (min.)	-
Q test frequency	250MHz
Self resonance frequency (min.)	15000MHz
Operating temperature range (Self-temperature rise is not included)	-55~125°C
Series	LQG15WZ_02

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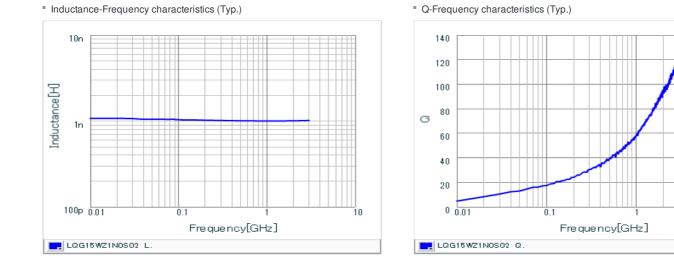
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Chart of characteristic data (The charts below may show another part number which shares its characteristics.)



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