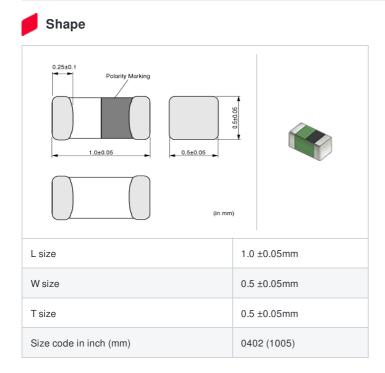
muRata Inductor Data Sheet



Power-train a Q200 Cmax RoHS REACH In Production

< List of part numbers with package codes >

LQG15HHR12H02D , LQG15HHR12H02J , LQG15HHR12H02B



References

C

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

	Mass (Typ.)	
1 piece		0.001g

Specifications

Inductance	120nH ±3%
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	200mA
Max. of DC resistance	1.30Ω
Q (min.)	8
Q test frequency	100MHz
Self resonance frequency (min.)	600MHz
Operating temperature range (Self-temperature rise is not included)	-55~125°C
Series	LQG15HH_02

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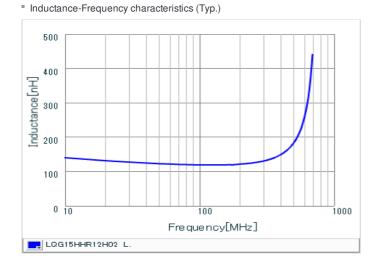
without advance notice. Please check with our sales representatives or product engineers before ordering.

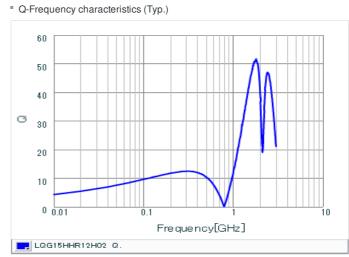
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Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



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





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