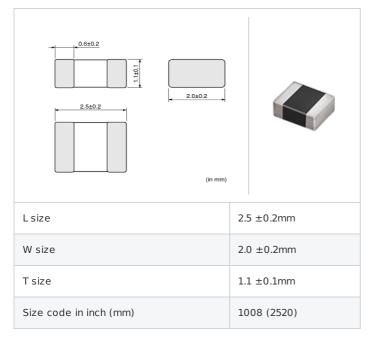


"#" indicates a package specification code.



< List of part numbers with package codes > LQM2HPN1R0MJ0L , LQM2HPN1R0MJ0B

Shape



References	
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Packaging code	Specifications	Minimum quantity
L	ϕ 180mm Embossed taping	3000
В	Packing in bulk	1000

Mass (Typ.)	
1 piece	0.027g

Specifications

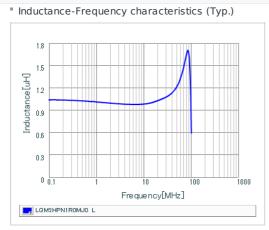
Inductance	1.0µH ±20%
Inductance test frequency	1MHz
Rated current (Itemp) (Based on Temperature rise)	1500mA
Max. of DC resistance	0.113Ω
Avg. of DC resistance	0.09Ω±25%
Self resonance frequency (min.)	70MHz
Operating temperature range	-55~125℃
Class of magnetic shield	Magnetic shield of ferrite

🔔 Attention

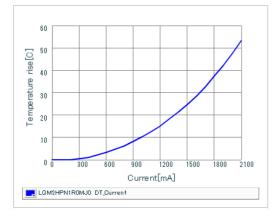
1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering. 2. This datasheet has only typical specifications because there is no space for detailed specifications.

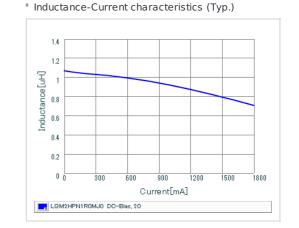
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

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



Temperature rise characteristics (Typ.)





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