

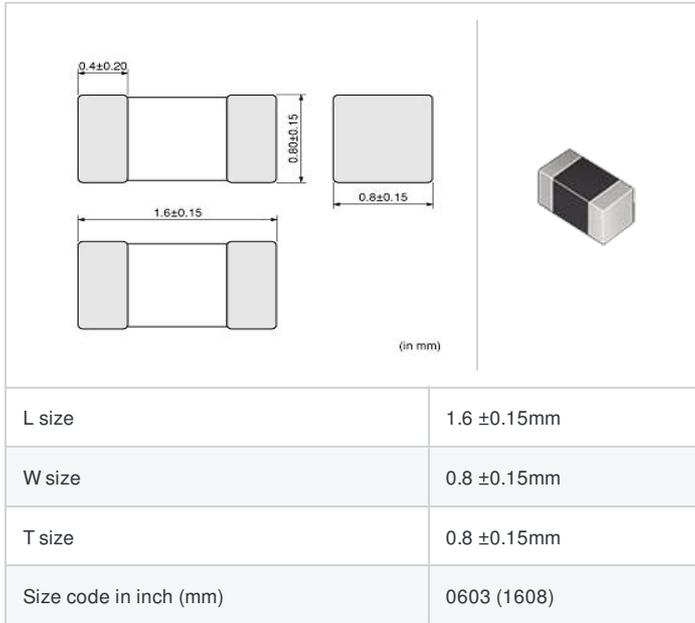
LQM18PN1R5MFR#

"#" indicates a package specification code.



< List of part numbers with package codes >
 LQM18PN1R5MFRL , LQM18PN1R5MFRB

Shape



References

Packaging code	Specifications	Minimum quantity
L	φ180mm Embossed taping	4000
B	Packing in bulk	1000

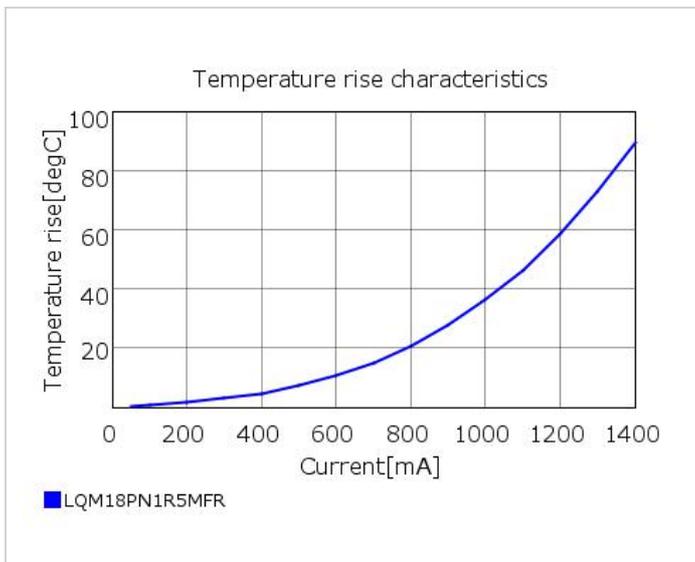
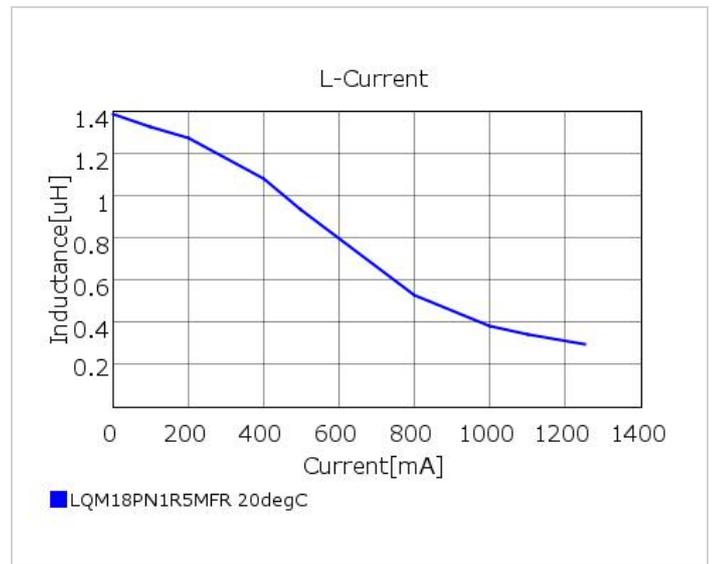
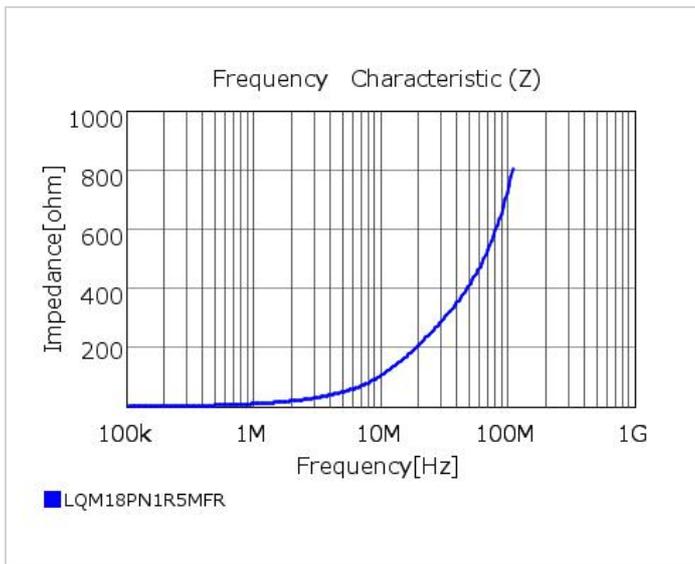
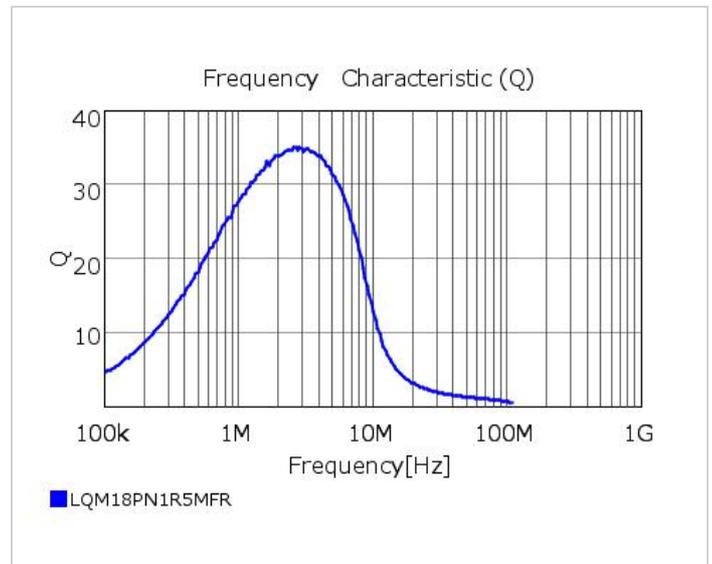
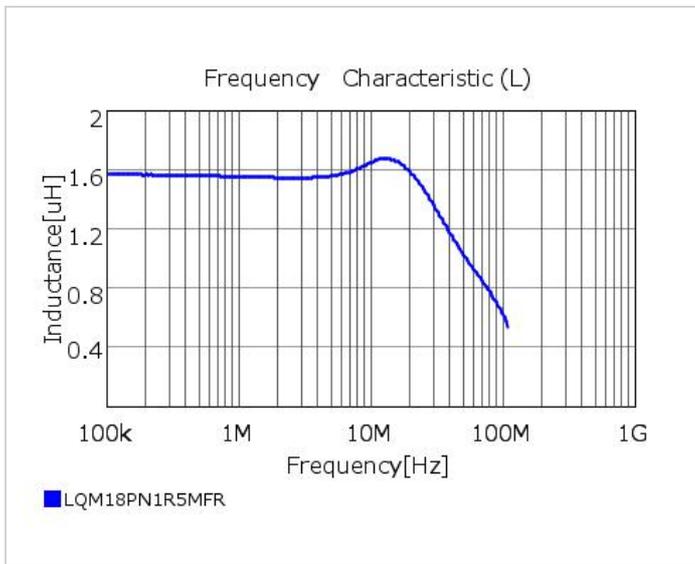
Mass (Typ.)	
1 piece	0.005g

Specifications

Inductance	1.5μH ±20%
Inductance test frequency	1MHz
Rated current (Itemp) (Based on Temperature rise)	800mA
Max. of DC resistance	0.288Ω
Avg. of DC resistance	0.23Ω ±25%
Self resonance frequency (min.)	100MHz
Operating temperature range	-40~85°C
Class of magnetic shield	Ferrite Core
Series	LQM18PN_FR

Attention

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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.



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