

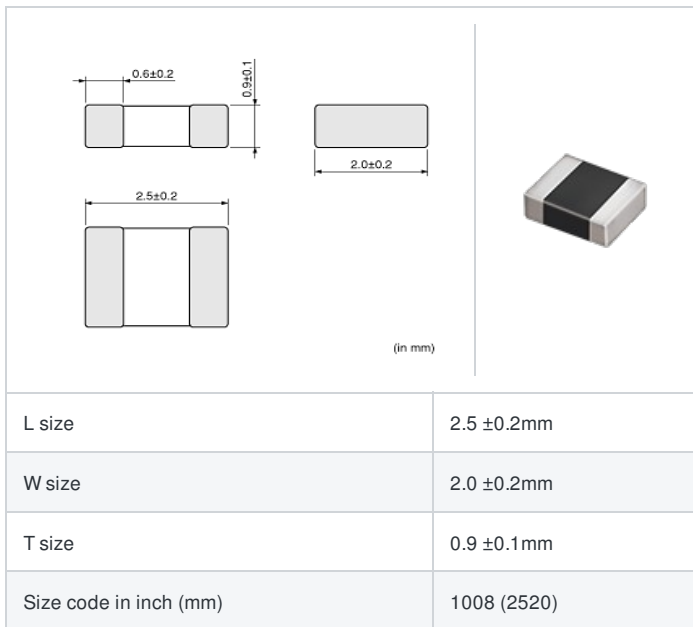
LQM2HPN4R7MGC#

"#" indicates a package specification code.



< List of part numbers with package codes >
LQM2HPN4R7MGCL , LQM2HPN4R7MGCB

Shape



References

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

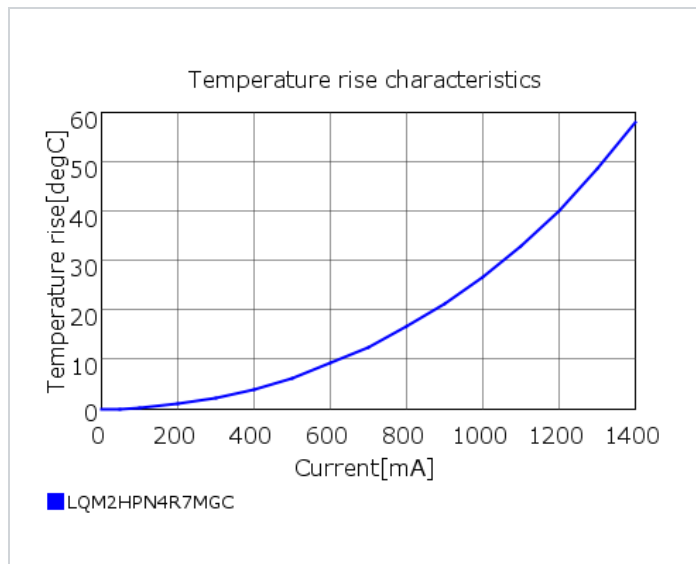
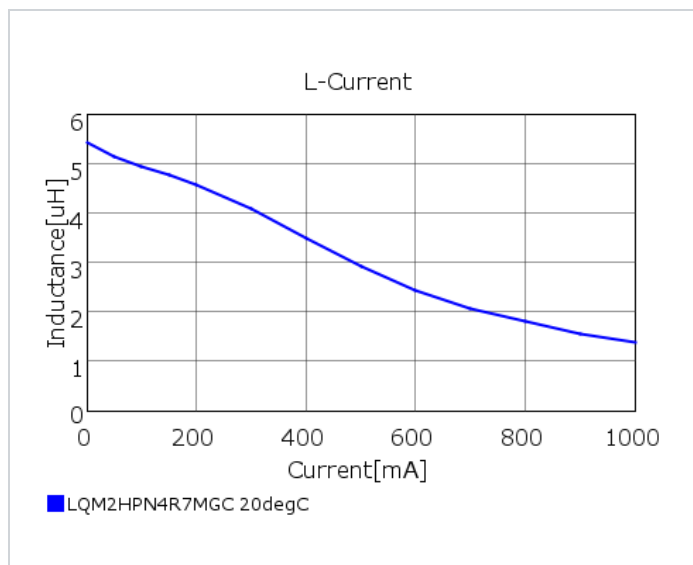
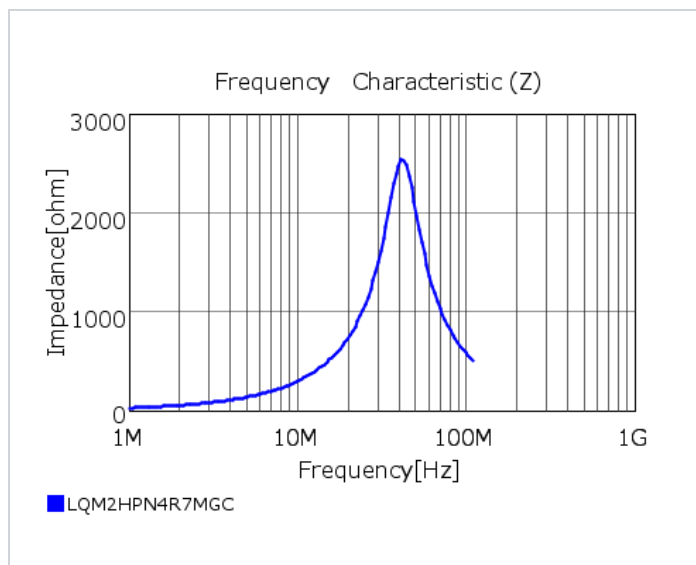
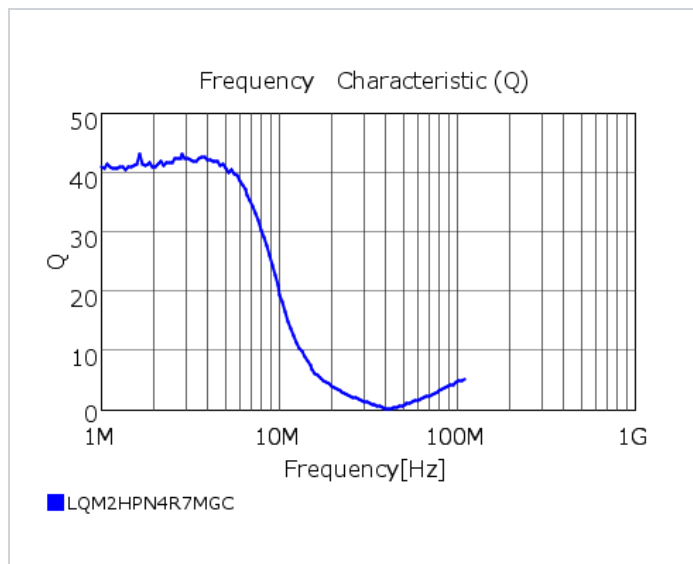
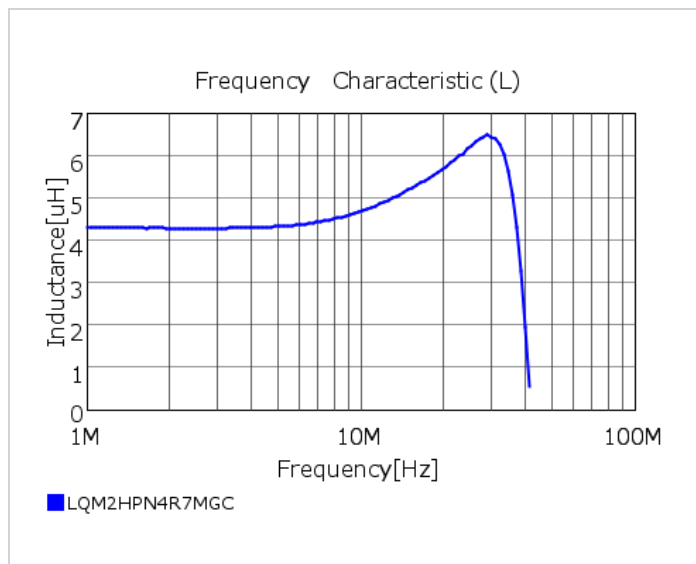
Mass (Typ.)	
1 piece	0.022g

Specifications

Inductance	4.7μH ±20%
Inductance test frequency	1MHz
Rated current (Itemp) (Based on Temperature rise)	800mA
Max. of DC resistance	0.225Ω
Avg. of DC resistance	0.18Ω ±25%
Self resonance frequency (min.)	25MHz
Operating temperature range	-55°C to 125°C
Class of magnetic shield	Ferrite Core
Series	LQM2HPN_GC

Attention

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