LQM18PNR22NFR# "#" indicates a package specification code.









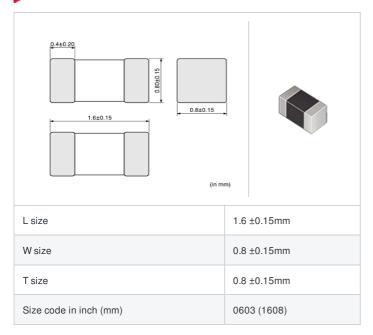






< List of part numbers with package codes > LQM18PNR22NFRL , LQM18PNR22NFRB

Shape



References

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

	Mass (Typ.)	
1 piece		0.005g

Specifications

Inductance	0.22μH ±30%
Inductance test frequency	1MHz
Rated current (Itemp) (Based on Temperature rise)	1250mA
Max. of DC resistance	0.138Ω
Avg. of DC resistance	0.11Ω±25%
Self resonance frequency (min.)	100MHz
Operating temperature range	-40°C to 85°C
Class of magnetic shield	Ferrite Core
Series	LQM18PN_FR

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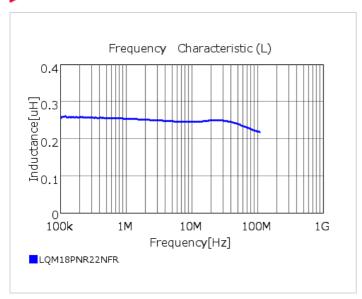


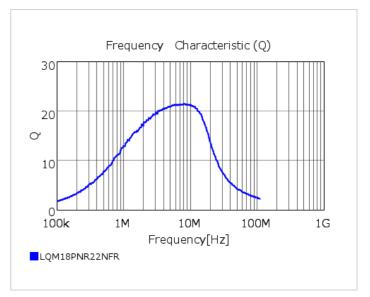
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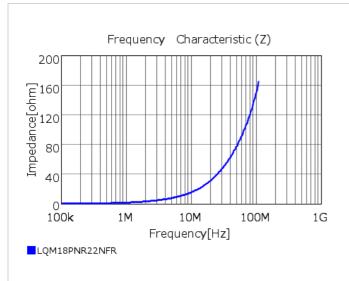
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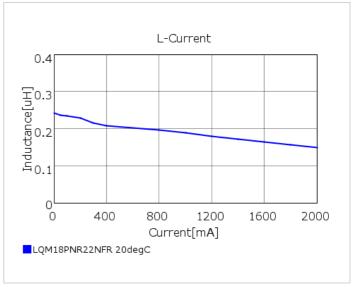


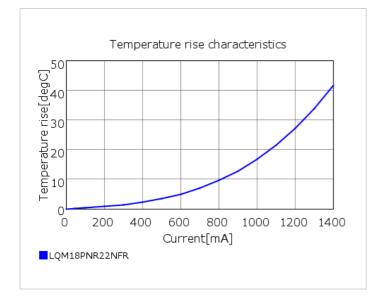
^{2.} This datasheet has only typical specifications because there is no space for detailed specifications











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