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## LQM18PN3R3MFR#

"#" indicates a package specification code.

### Low DC Resistance Type















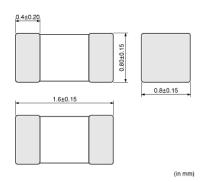




< List of part numbers with package codes > LQM18PN3R3MFRL LQM18PN3R3MFRB







# References

Packaging	Specifications	Minimum Order Quantity
L	180Embossed Tape	4000
В	Bulk(Bag)	1000

Mass (typ.)	
1 piece	0.005g

1 of 4

### Attention

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Co., Ltd.



L size	1.6±0.15mm
W size	0.8±0.15mm
T size	0.8±0.15mm
Size code inch (mm)	0603 (1608)
Inductance	3.3µH±20%
Inductance Test Frequency	1MHz
Rated current (Itemp) (Based on Temperature rise)	700mA
Max. of DC resistance	0.438Ω
Class of magnetic shield	Ferrite Core
Self resonance frequency (min.)	60MHz
DC Resistance Intermediate Values	0.35Ω±25%
Operating Temperature Range	-40°C to 85°C
Series	LQM18PN_FR

2 of 4

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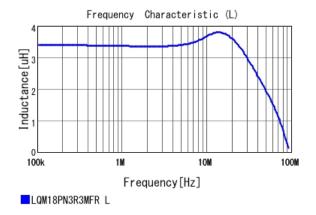


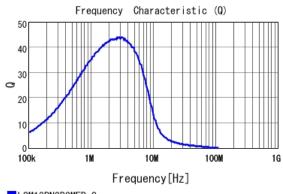
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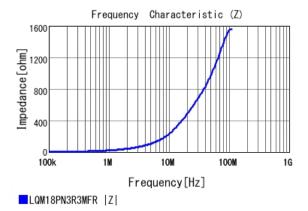


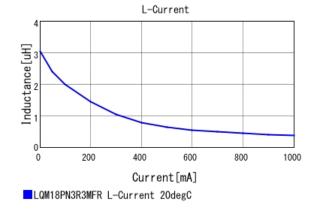
The charts below may show another part number which shares its characteristics.











3 of 4

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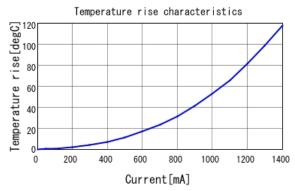


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LQM18PN3R3MFR Temp. rise

4 of 4

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