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LQM18PN4R7MFR#

"#" indicates a package specification code.

Low DC Resistance Type













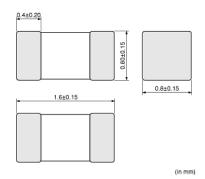




< List of part numbers with package codes > LQM18PN4R7MFRL LQM18PN4R7MFRB







References

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

Mass (typ.)	
1 piece	0.005g

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Attention

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





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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	4.7μH±20%	
Inductance Test Frequency	1MHz	
Rated current (Itemp) (Based on Temperature rise)	620mA	
Max. of DC resistance	0.55Ω	
Class of magnetic shield	Ferrite Core	
Self resonance frequency (min.)	40MHz	
DC Resistance Intermediate Values	0.44Ω±25%	
Operating Temperature Range	-40°C to 85°C	
Series	LQM18PN_FR	

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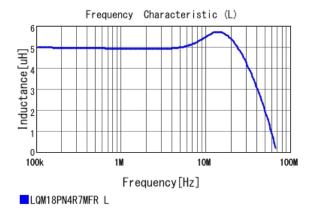


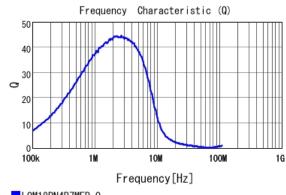
LQM18PN4R7MFR#

"#" indicates a package specification code.

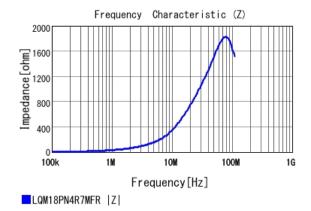


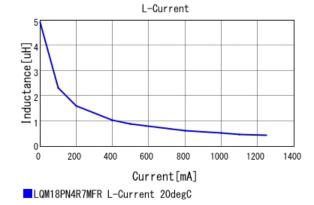
The charts below may show another part number which shares its characteristics.











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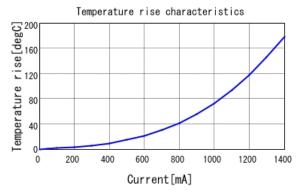
3 of 4

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LQM18PN4R7MFR#

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LQM18PN4R7MFR Temp. rise

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