

B1047AS-2R2N#

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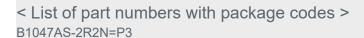








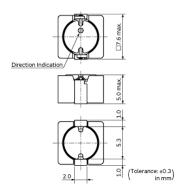






Appearance & Shape







References

Packaging	Specifications	Standard Packing Quantity
=P3	330Embossed Tape	1000

Mass (typ.)	
1 piece	0.975g



Notices

Rated current (Isat) is specified when the decrease of the initial inductance value at 30%. Rated current (Itemp) is specified when temperature of the inductor is raised 40°C by DC current.

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Specifications

L size	7.3±0.3mm
W size	7.3±0.3mm
T size	5.0mm
Size code inch (mm)	2929 (7373)
Inductance	2.2µH±30%
Inductance Test Frequency	0.1MHz
Rated current (Isat) (Based on Inductance change)	6500mA
Rated current (Itemp) (Based on Temperature rise)	5500mA
Max. of DC resistance	0.016Ω
Operating Temperature Range (Self-temperature rise is included)	-40°C to 85°C
Class of magnetic shield	Ferrite Core
Brand	Murata
Series	DS75LC

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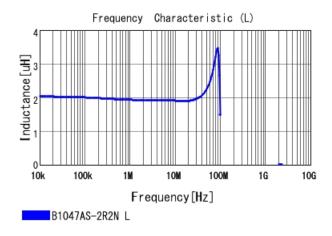
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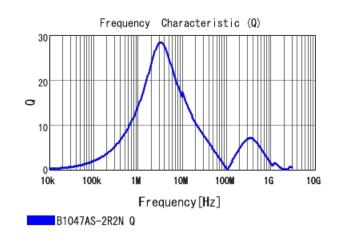
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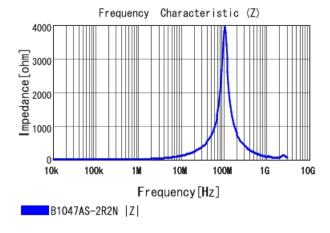


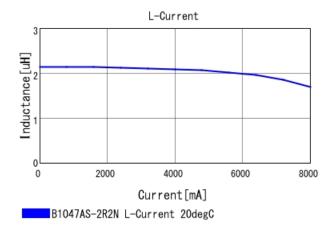
Characteristic Data

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









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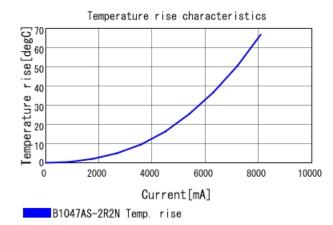
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