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"#" indicates a package specification code.

1276AS-H-3R3M#











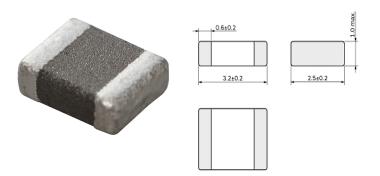




< List of part numbers with package codes > 1276AS-H-3R3M=P2



Appearance & Shape



(in mm)



References

Packaging	Specifications	Standard Packing Quantity
=P2	180Embossed Tape	3000

Mass (typ.)		
	1 piece	0.0348g



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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Attention

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Specifications

L size	3.2±0.2mm
W size	2.5±0.2mm
T size	1.0mm
Size code inch (mm)	1210 (3225)
Inductance	3.3µH±20%
Inductance Test Frequency	1MHz
Rated current (Isat) (Based on Inductance change)	1800mA
Rated current (Itemp) (Based on Temperature rise)	1400mA
Max. of DC resistance	0.19Ω
Operating Temperature Range (Self-temperature rise is included)	-40°C to 85°C
Class of magnetic shield	Metal Alloy
Absolute maximum voltage	20Vdc
Series	DFE322510C

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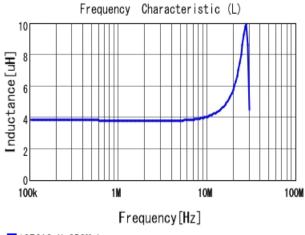
"#" indicates a package specification code.

1276AS-H-3R3M#

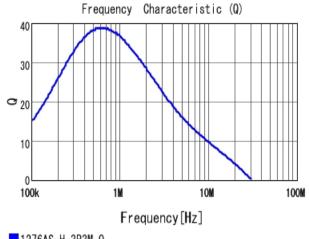


Characteristic Data

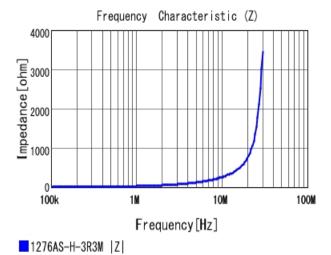
The charts below may show another part number which shares its characteristics.

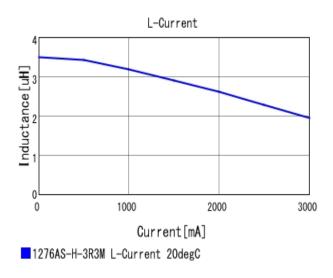


1276AS-H-3R3M L



1276AS-H-3R3M Q





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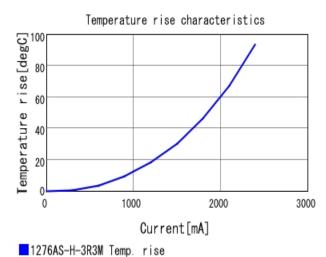
1276AS-H-3R3M#

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