1273AS-H-3R3N# "#" indicates a package specification code.









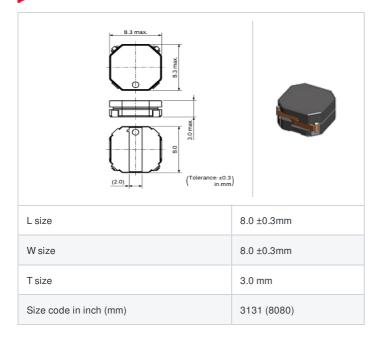






< List of part numbers with package codes > 1273AS-H-3R3N=P3

Shape





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.

References

Packaging code	Specifications	Minimum quantity
=P3	φ330mm Embossed taping	1000

	Mass (Typ.)	
1	piece	0.756g

Specifications

Inductance	3.3μH ±30%
Inductance test frequency	0.1MHz
Rated current (Isat) (Based on Inductance change)	5200mA
Rated current (Itemp) (Based on Temperature rise)	5400mA
Max. of DC resistance	0.0192Ω
Avg. of DC resistance	0.0160Ω±20%
Operating temperature range (Self-temperature rise is included)	-40 to 85℃
Class of magnetic shield	Ferrite Core
Series	DEM8030C

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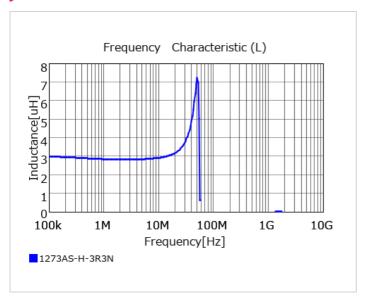


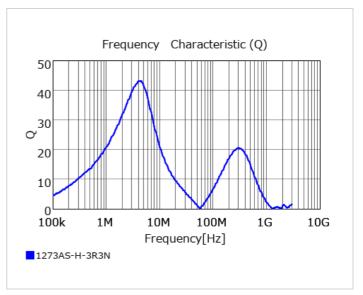
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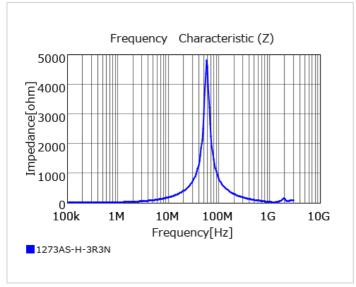
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