

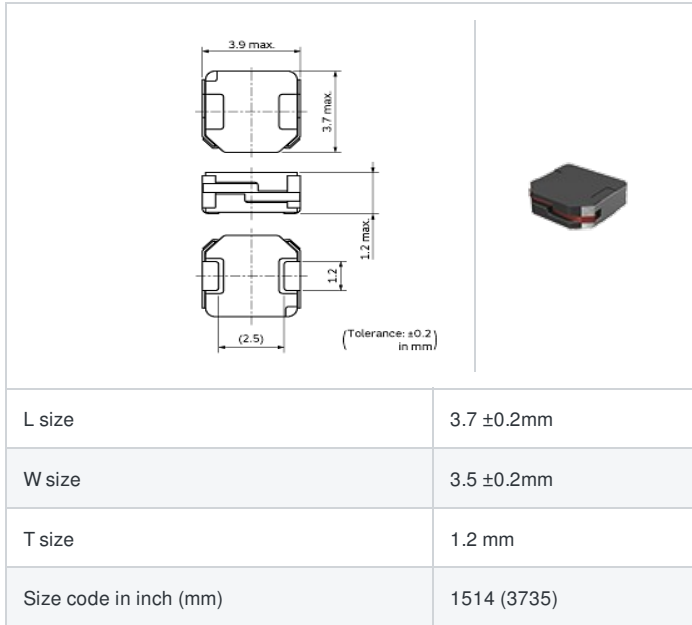
1229AS-H-4R7M#

indicates a package specification code.



< List of part numbers with package codes >
1229AS-H-4R7M=P3

Shape



Notes

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	2000

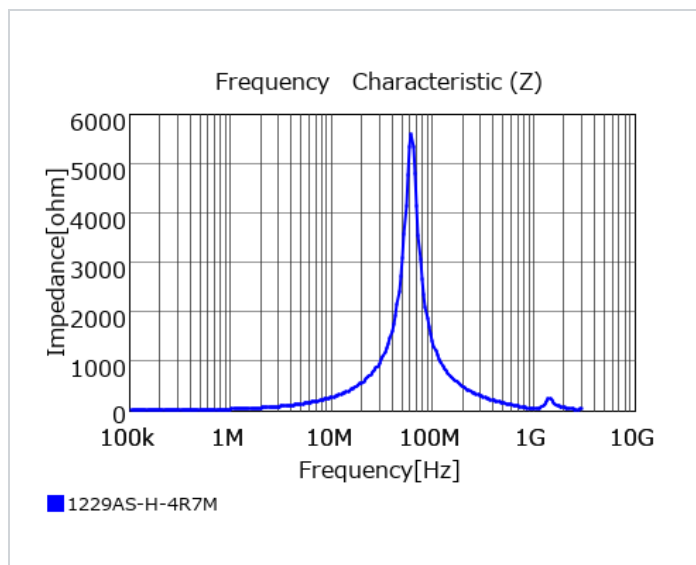
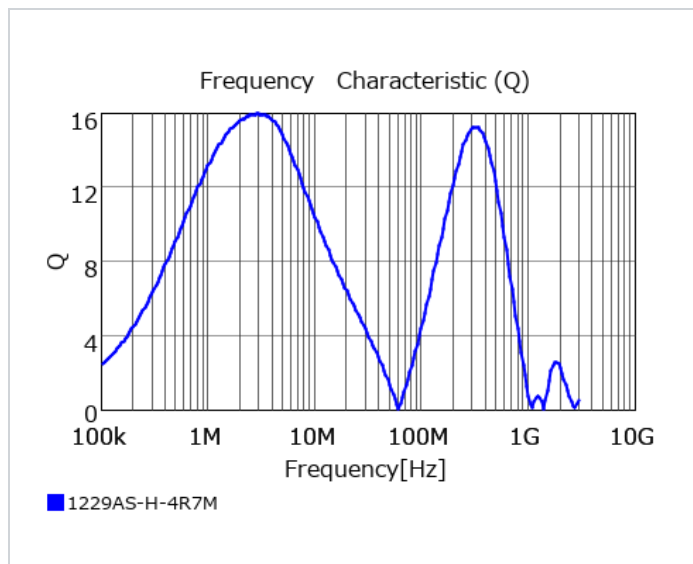
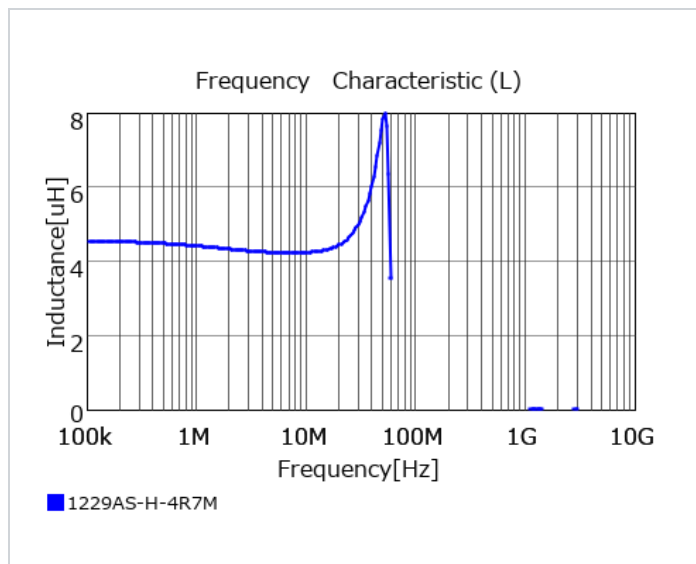
Mass (Typ.)	
1 piece	0.0651g

Specifications

Inductance	4.7μH ±20%
Inductance test frequency	0.1MHz
Rated current (Isat) (Based on Inductance change)	1100mA
Rated current (Itemp) (Based on Temperature rise)	1350mA
Max. of DC resistance	0.126Ω
Avg. of DC resistance	0.105Ω +20%/-30%
Operating temperature range (Self-temperature rise is included)	-40 to 85°C
Class of magnetic shield	Ferrite Core
Series	DEM3512C

Attention

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2.This datasheet has only typical specifications because there is no space for detailed specifications.
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