

1285AS-H-R56M#

"#" indicates a package specification code.



< List of part numbers with package codes >
1285AS-H-R56M=P2

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
=P2	φ 180mm Embossed taping	3000

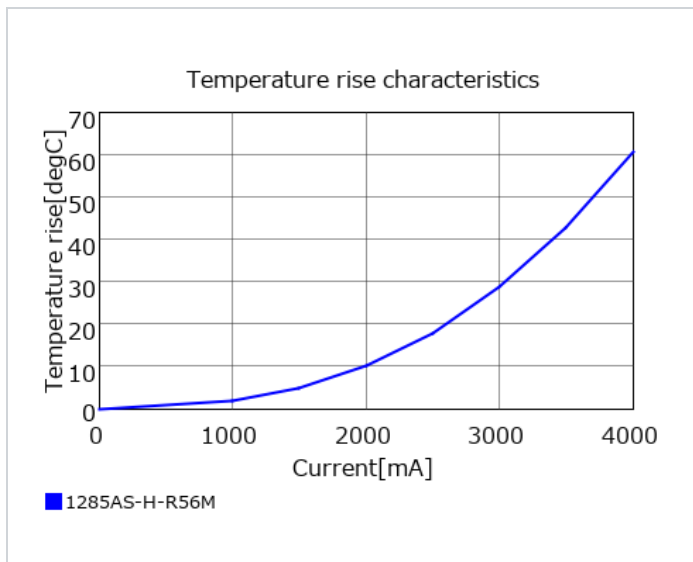
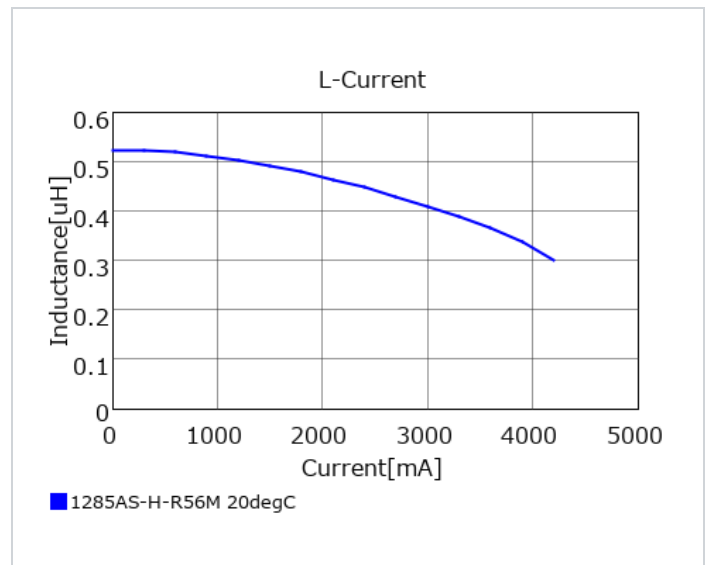
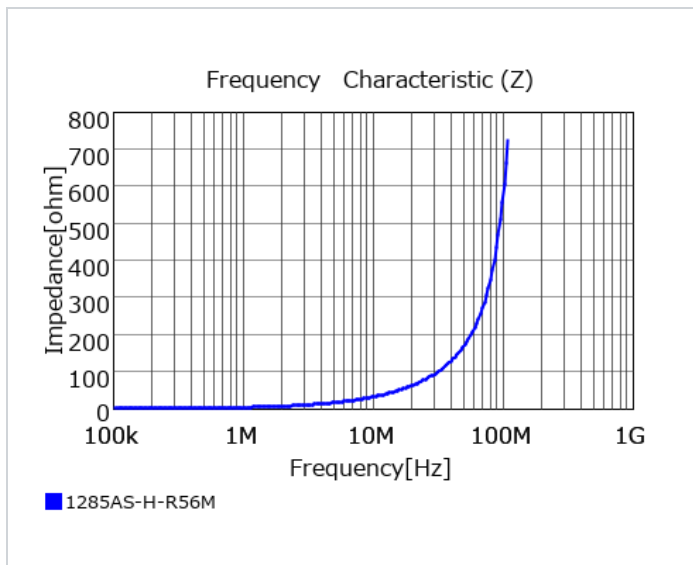
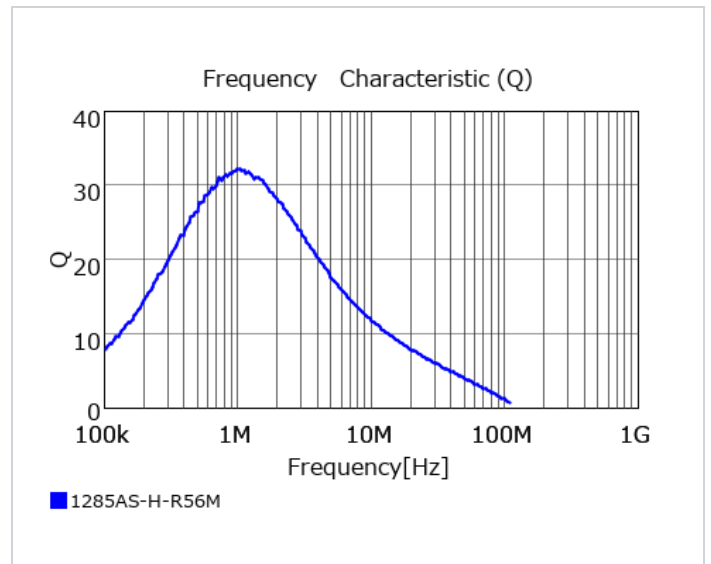
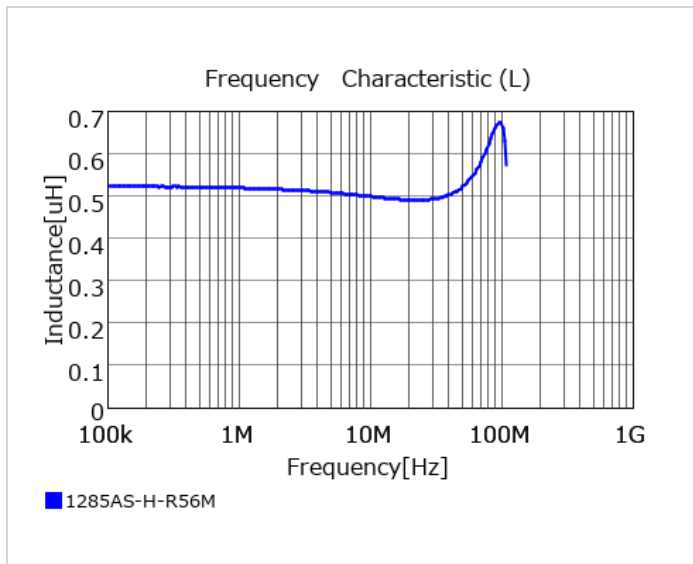
Mass (Typ.)	
1 piece	0.015g

Specifications

Inductance	0.56μH ±20%
Inductance test frequency	1MHz
Rated current (Isat) (Based on Inductance change)	2800mA
Rated current (Itemp) (Based on Temperature rise)	2800mA
Max. of DC resistance	0.059Ω
Operating temperature range (Self-temperature rise is included)	-40°C to 85°C
Class of magnetic shield	Metal Alloy
Absolute maximum voltage	20V DC
Series	DFE201610C

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