

1269AS-H-3R3M#

indicates a package specification code.



< List of part numbers with package codes >
1269AS-H-3R3M=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	0.024g

Specifications

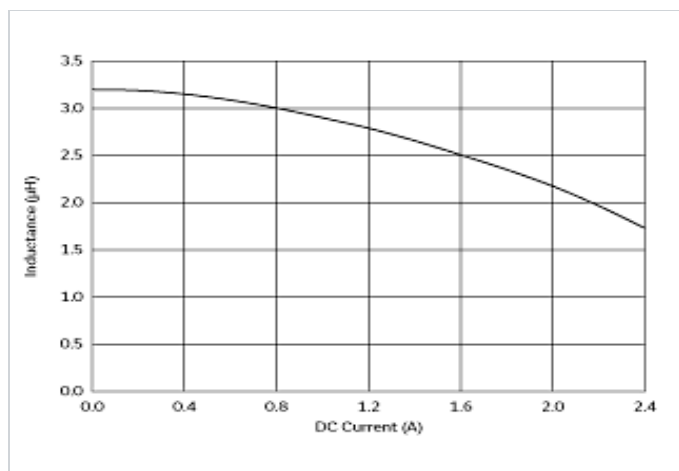
Inductance	3.3μH ±20%
Inductance test frequency	1MHz
Rated current (Isat) (Based on Inductance change)	1500mA
Rated current (Itemp) (Based on Temperature rise)	1200mA
Max. of DC resistance	0.228Ω
Operating temperature range (Self-temperature rise is included)	-40°C to 85°C
Class of magnetic shield	Metal Alloy
Absolute maximum voltage	20V DC
Series	DFE252010C

Attention

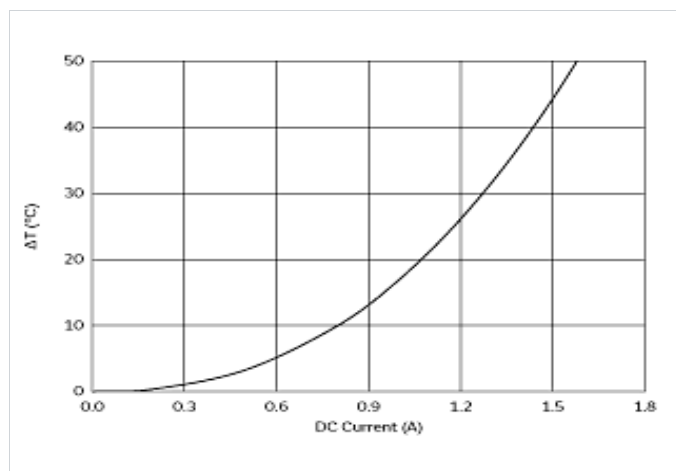
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Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

■ Inductance-Current characteristics (Typ.)



■ Temperature rise characteristics (Typ.)



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