

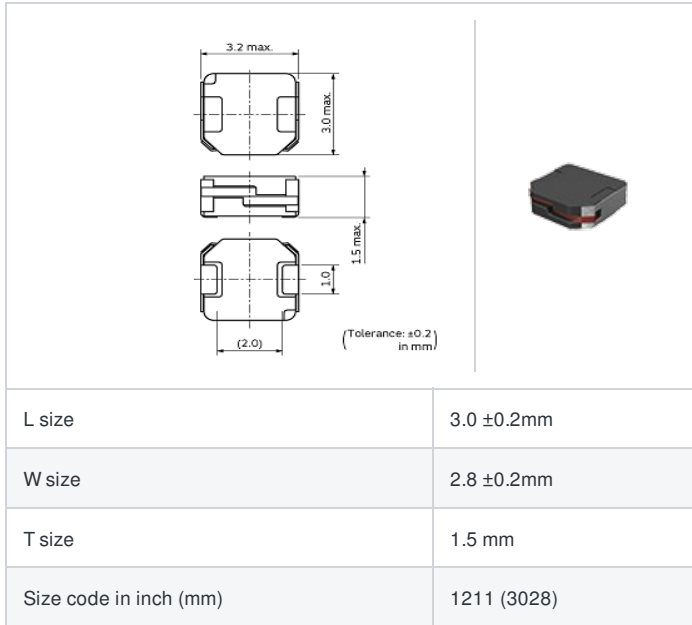
1226AS-H-3R3M#

indicates a package specification code.



< List of part numbers with package codes >
1226AS-H-3R3M=P2

Shape



Notes

Rated current (Isat) is specified when the decrease of the initial inductance value at 30%. (The ambient reference temperature is 20°C.)
Rated current (Itemp) is specified when temperature of inductor the is raised 40°C by DC current. (The ambient reference temperature is 20°C.)

References

Packaging code	Specifications	Minimum quantity
=P2	φ180mm Embossed taping	2000

Mass (Typ.)	
1 piece	0.0524g

Specifications

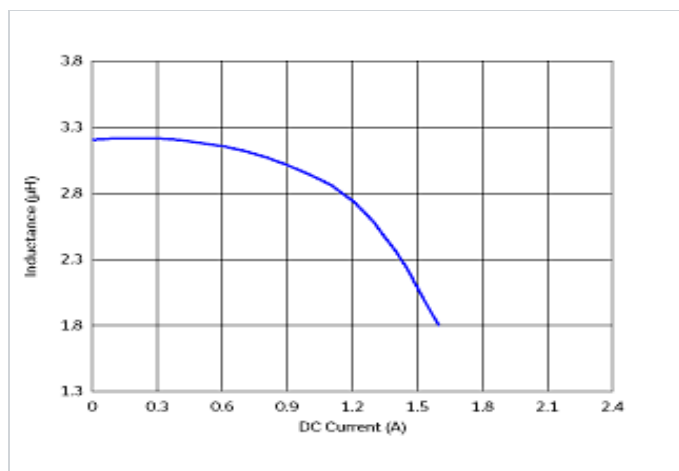
Inductance	3.3μH ±20%
Inductance test frequency	0.1MHz
Rated current (Isat) (Based on Inductance change)	1100mA
Rated current (Itemp) (Based on Temperature rise)	1900mA
Max. of DC resistance	0.068Ω
Avg. of DC resistance	0.057Ω+20%/-30%
Operating temperature range (Self-temperature rise is included)	-40~85°C
Class of magnetic shield	Ferrite Core
Series	DEM2815C

Attention

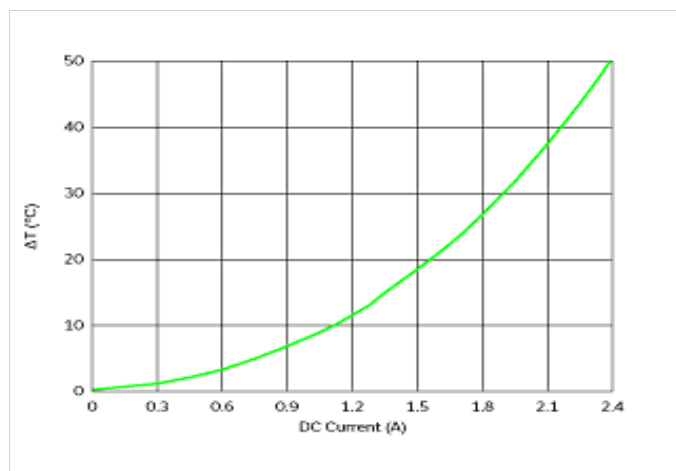
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Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

■ Inductance-Current characteristics (Typ.)



■ Temperature rise characteristics (Typ.)



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