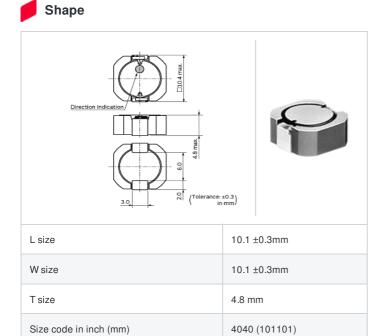


#B952AS-H-820M=P3



< List of part numbers with package codes > #B952AS-H-820M=P3



Notes

Rated current (Isat) is specified when the decrease of the initial inductance value at 10%.

Rated current (Itemp) is specified when temperature of the inductor is raised 40 $^\circ\text{C}$ by DC current.

References

Packaging code	Specifications	Minimum quantity
=P3	ϕ 330mm Embossed taping	500

Mass (Typ.)	
1 piece	1.694g

Specifications

Inductance	82µH ±20%
Inductance test frequency	0.1MHz
Rated current (Isat) (Based on Inductance change)	1200mA
Rated current (Itemp) (Based on Temperature rise)	1000mA
Max. of DC resistance	0.295Ω
Operating temperature range (Self-temperature rise is included)	-40°C to 85°C
Class of magnetic shield	Ferrite Core
Series	DS104C2

🔔 Attention

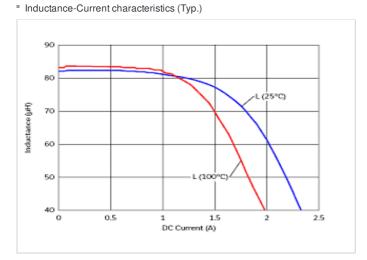
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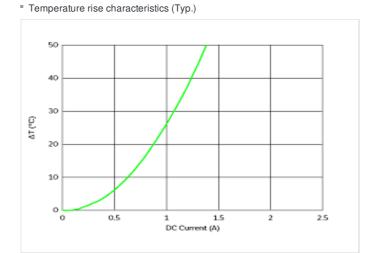
without advance notice. Please check with our sales representatives or product engineers before ordering.

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





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