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General Information

Series	SHBC
Style	Through-Hole
Features	Low Core Loss, High Frequency Drive
RoHS	Yes
Miscellaneous	25 (K) Temperature Rise Max.
Core	Fe-Si-Al

Specifications

Inductance	107 uH
Inductance Tolerance	20%
Rated Current	3 A
Temperature Range	-40/+125°C
DC Resistance	53 mOhms

Dimensions

D	22mm MAX
L	22mm MAX
T	12.1mm MAX
LL	9mm +/-3mm
S	9mm NOM
Wire Size	0.8mm

Packaging Specifications

Packaging	Tray
Packaging Quantity	240
Typical Component Weight	11 g

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