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General Information

Series	SHBC
Style	Through-Hole
Features	Low Core Loss, High Frequency Drive
RoHS	Yes
Miscellaneous	45 (K) Temperature Rise Max.
Core	Fe-Si-Al

Specifications

Inductance	97 uH
Inductance Tolerance	20%
Current	12 A
Temperature Range	-40/+125°C
DC Resistance	16 mOhms

Dimensions

D	41.2mm MAX
L	41.2mm MAX
T	41.2mm MAX
LL	9mm +/-3mm
S	14mm NOM
Wire Size	1.7mm

Packaging Specifications

Packaging	Tray
Packaging Quantity	80
Component Weight	65 g

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