



Click [here](#) for the 3D model.

Dimensions	
D	26.4mm MAX
L	26.4mm MAX
T	13.3mm MAX
LL	9mm +/-3mm
S	9.5mm NOM
Wire Size	1mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	240
Component Weight	16 g

General Information	
Series	SHBC
Style	Through-Hole
Features	Low Core Loss, High Frequency Drive
RoHS	Yes
Miscellaneous	40 (K) Temperature Rise Max.
Core	Fe-Si-Al

Specifications	
Inductance	80 uH
Inductance Tolerance	20%
Current	5 A
Temperature Range	-40/+125°C
DC Resistance	35.6 mOhms