



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

Dimensions	
D	34mm MAX
L	34mm MAX
T	18.6mm MAX
LL	9mm +/-3mm
S	15mm NOM
Wire Size	1.2mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	120
Component Weight	41 g

General Information	
Series	SHBC
Style	Through-Hole
Features	Low Core Loss, High Frequency Drive
RoHS	Yes
Miscellaneous	50 (K) Temperature Rise Max.
Core	Fe-Si-Al

Specifications	
Inductance	120 uH
Inductance Tolerance	20%
Current	8 A
Temperature Range	-40/+125°C
DC Resistance	29.9 mOhms