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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

Dimensions

D	33.5mm MAX
L	33.5mm MAX
T	17.1mm MAX
LL	9mm +/-3mm
S	14mm NOM
Wire Size	1.2mm

Packaging Specifications

Packaging	Tray
Packaging Quantity	120
Typical Component Weight	37 g

Specifications

Inductance	67 uH
Inductance Tolerance	20%
Rated Current	8 A
Temperature Range	-40/+125°C
DC Resistance	22.2 mOhms

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