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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

Dimensions

D	57.6mm MAX
L	57.6mm MAX
T	31.2mm MAX
LL	9mm +/-3mm
S	23mm NOM
Wire Size	2.1mm x 2 Parallel

Packaging Specifications

Packaging	Tray
Packaging Quantity	45
Typical Component Weight	217 g

Specifications

Inductance	65 uH
Inductance Tolerance	20%
Rated Current	30 A
Temperature Range	-40/+125°C
DC Resistance	6.2 mOhms

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