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Dimensions	
D	41.2mm MAX
T	19.5mm MAX
LL	9mm +/-3mm
S	14mm NOM
Wire Size	1.7mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	80
Component Weight	56 g

General Information	
Series	HHBC
Style	Through-Hole
Features	Noise Solution, Switching Power Supply Outlets, DC-DC Converter
RoHS	Yes
Miscellaneous	35 (K) Temperature Rise Max.
Core	Fe-Si

Specifications	
Inductance	54 uH
Inductance Tolerance	20%
Current	12 A
Temperature Range	-40/+125°C
DC Resistance	11.5 mOhms