



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

### Dimensions

D	30mm MAX
T	16.2mm MAX
LL	9mm +/-3mm
S	12mm NOM
Wire Size	1.2mm

### Packaging Specifications

Packaging	Tray
Packaging Quantity	150
Component Weight	30 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	127 uH
Inductance Tolerance	20%
Current	6 A
Temperature Range	-40/+125°C
DC Resistance	31.7 mOhms