



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

#### General Information

Series	SN
Style	Through-Hole
Features	Compact Size
RoHS	Yes
Miscellaneous	28 (K) Temperature Rise Max.
Core	Fe

#### Dimensions

D	30mm MAX
H	17mm MAX
LL	20mm +/-2mm
S	16mm
L2	1.5mm MAX
Wire Size	1.2mm

#### Packaging Specifications

Packaging	Tray
Packaging Quantity	250
Typical Component Weight	31.1 g

#### Specifications

Inductance	51 uH (0.1 MHz)
Inductance Tolerance	MIN
Current	6 A
Temperature Range	-40/+105°C
DC Resistance	23 mOhms