


**General Information**

Series	SN
Style	Through-Hole
Features	Compact Size
RoHS	Yes
Miscellaneous	Temperature Rise Maximum: 35 K.
Core	Fe

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

**Dimensions**

D	34mm MAX
H	18.7mm MAX
LL	6.5mm +/-2mm
S	30mm
L2	1.5mm MAX
Wire Size	1mm

**Specifications**

Inductance	550 uH
Rated Current	3 A
Temperature Range	-40/+105°C
DC Resistance	0.085 mOhms

**Packaging Specifications**

Packaging	Bulk
Typical Component Weight	54 g

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