



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

General Information

| | |
|---------------|---------------------------------|
| Series | SN |
| Style | Through-Hole |
| Features | Compact Size |
| RoHS | Yes |
| Miscellaneous | Temperature Rise Maximum: 45 K. |
| Core | Fe |

| Dimensions | |
|------------|-------------|
| D | 13mm MAX |
| H | 7mm MAX |
| LL | 20mm +/-2mm |
| S | 7mm |
| L2 | 1.6mm MAX |
| Wire Size | 0.4mm |

| Specifications | |
|-------------------|------------|
| Inductance | 80 uH |
| Rated Current | 1 A |
| Temperature Range | -40/+105°C |
| DC Resistance | 0.2 mOhms |

| Packaging Specifications | |
|--------------------------|-------|
| Packaging | Bulk |
| Typical Component Weight | 2.6 g |

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