



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

General Information

| | |
|---------------|------------------------------|
| Series | SN |
| Style | Through-Hole |
| Features | Compact Size |
| RoHS | Yes |
| Miscellaneous | 20 (K) Temperature Rise Max. |
| Core | Fe |

Dimensions

| | |
|-----------|-------------|
| D | 16mm MAX |
| H | 11mm MAX |
| LL | 20mm +/-2mm |
| S | 9.5mm |
| L2 | 1.5mm MAX |
| Wire Size | 0.6mm |

Specifications

| | |
|----------------------|------------|
| Inductance | 45 uH |
| Inductance Tolerance | MIN |
| Rated Current | 2 A |
| Temperature Range | -40/+105°C |
| DC Resistance | 52 mOhms |

Packaging Specifications

| | |
|--------------------------|-------|
| Packaging | Bulk |
| Packaging Quantity | 1800 |
| Typical Component Weight | 6.1 g |

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