



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

General Information

| | |
|---------------|------------------------------|
| Series | SN-P2 |
| Style | Through-Hole |
| RoHS | Yes |
| Miscellaneous | 20 (K) Temperature Rise Max. |
| Core | Fe |

Dimensions

| | |
|-----------|------------|
| D | 17mm MAX |
| L | 19mm MAX |
| H | 10.5mm MAX |
| LL | 5mm +/-1mm |
| S | 15.2mm MAX |
| Wire Size | 0.6mm |

Packaging Specifications

| | |
|--------------------------|-------|
| Packaging | Tray |
| Packaging Quantity | 1600 |
| Typical Component Weight | 5.2 g |

Specifications

| | |
|----------------------|------------|
| Inductance | 46 uH |
| Inductance Tolerance | MIN |
| Rated Current | 2 A |
| Temperature Range | -40/+105°C |
| DC Resistance | 0.06 Ohms |

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