



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

General Information

| | |
|--------|--------------------------------|
| Series | L-SWS |
| Style | SMD Wire-Wound |
| Core | Ferrite |
| RoHS | Yes |
| Notes | Last Order Date June 30, 2023. |

Dimensions

| | |
|-----------|----------------|
| Chip Size | 0806 |
| L | 2mm +/-0.2mm |
| W | 1.6mm +/-0.2mm |
| T | 1.6mm +/-0.2mm |

Packaging Specifications

| | |
|--------------------|------|
| Packaging | T&R |
| Packaging Quantity | 2000 |

Specifications

| | |
|-------------------------|------------------|
| Inductance | 18 uH (2.52 MHz) |
| Inductance Tolerance | 5% |
| Temperature Range | -40/+105°C |
| Current | 150 mAmps (MAX) |
| DC Resistance | 2.5 Ohms |
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| Self-Resonant Frequency | 18 MHz MIN |

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