



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

Dimensions

| | |
|-----------|----------------|
| Chip Size | 1207 |
| L | 3.2mm +/-0.2mm |
| W | 1.8mm +/-0.2mm |
| T | 1.8mm +/-0.2mm |
| LL | 0.6mm +/-0.2mm |
| B | 0.6mm +/-0.2mm |

Packaging Specifications

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

General Information

| | |
|-------------|--------------------------------|
| Series | L-PWS |
| Style | SMD Chip |
| Description | Surface Mount Inductor |
| Features | Standard Type |
| RoHS | Yes |
| Notes | Last Order Date June 30, 2023. |

Specifications

| | |
|-------------------------|------------------|
| Inductance | 22 uH (2.52 MHz) |
| Inductance Tolerance | 10% |
| Temperature Range | -40/+105°C |
| Current | 255 mAmps (MAX) |
| DC Resistance | 0.49 Ohms |
| Self-Resonant Frequency | 19 MHz |