



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

| Dimensions | |
|------------|----------------|
| Chip Size | 1210 |
| L | 3.2mm +/-0.2mm |
| W | 2.5mm +/-0.2mm |
| T | 2.5mm +/-0.2mm |
| LL | 0.6mm +/-0.3mm |

| Packaging Specifications | |
|--------------------------|------|
| Packaging | T&R |
| Packaging Quantity | 1000 |

| General Information | |
|---------------------|--------------------------------|
| Series | L-DWI |
| Style | Ferrite |
| Description | Surface Mount Inductor |
| Features | High Current Type |
| RoHS | Yes |
| Notes | Last Order Date June 30, 2023. |

| Specifications | |
|-------------------------|---|
| Inductance | 10 uH |
| Inductance Tolerance | 10% |
| Temperature Range | -40/+105°C |
| Current | 900 mAmps (Isat, 30% Drop In Inductance), 900 mAmps (Irms, 40C Rise By Self Heating) |
| DC Resistance | 0.133 Ohms |
| Self-Resonant Frequency | 23 MHz |

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