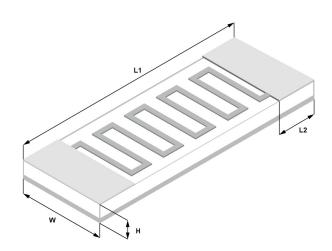




Obsolete SMD 1206 SC Sinter, Sinterable/Solderable SMD Package



| General Information | |
|-------------------------|---|
| Series | SMD 1206 SC Sinter |
| Style | SMD |
| Temperature Coefficient | 3850 ppm/K |
| RoHS | Yes |
| Connection Technology | Suitable for sintering on backside, for optimized heat transfer and on topside for ultrasonic wire bonding |
| Self Heating | 0.4 K/mW (not assembled) |
| Storage Life | Wafer frame: In unopened original packing (minimum half a year). |

| Dimensions | |
|------------|------------------|
| L | 3.1mm +/-0.15mm |
| L2 | 0.79mm |
| W | 1.5mm +/-0.15mm |
| Н | 0.55mm +/-0.15mm |
| | , c |

| Packaging Specifications | |
|--------------------------|-------------|
| Packaging | Wafer Frame |

| - 10 | |
|----------------------------------|-------------|
| Specifications | |
| Nominal Res. $R_0[\Omega]$ | Pt1000 Ohms |
| Tolerance Class | F 0.6 (2B) |
| Temperature Range | -50/+200°C |
| Tolerance Temperature Minimum | -50 |
| Tolerance Temperature Maximum | 200 |
| Insulation Resistance | 1GOhms |

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