



| General Information     |   |
|-------------------------|---|
| Series                  | SMD 1206  |
| Style                   | SMD   |
| Temperature Coefficient | 3850 ppm/K  |
| RoHS                    | Yes   |
| Connection Technology   | Face Up Mounting, Reflow<br>Soldering or Wave Soldering                                       |
| Self Heating            | 0.4 K/mW at OC  |
| Storage Life            | At least 9 months (after<br>manufacture), when stored<br>under the recommended<br>conditions. |

| Dimensions |                   |
|------------|-------------------|
| L          | 3.2mm +0.2/-0.3mm |
| L2         | 0.5mm +/-0.25mm   |
| W          | 1.6mm +/-0.2mm    |
| Н          | 0.6mm             |
|            |                   |

**Packaging Specifications** 

Packaging

Blister Reel

| Specifications                   |            |
|----------------------------------|------------|
| Nominal Res. $R_0[\Omega]$       | Pt100 Ohms |
| Tolerance Class                  | F 0.6 (2B) |
| Temperature Range                | -50/+130°C |
| Tolerance Temperature<br>Minimum | -50        |
| Tolerance Temperature<br>Maximum | 130        |

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