



#### General Information

|                         |  |
|-------------------------|--|
| Series                  | SMD 0603   |
| Style                   | SMD  |
| Temperature Coefficient | 3850 ppm/K   |
| RoHS                    | Yes  |
| Connection Technology   | Face Up Mounting, Reflow Soldering or Wave Soldering                                 |
| Self Heating            | 0.8 K/mW at 0C   |
| Storage Life            | At least 9 months (after manufacture), when stored under the recommended conditions. |

#### Dimensions

|    |                |
|----|----------------|
| L  | 1.7mm +/-0.2mm |
| L2 | 0.3mm +/-0.2mm |
| W  | 0.9mm +/-0.2mm |
| H  | 0.45mm         |

#### Specifications

|                                 |             |
|---------------------------------|-------------|
| Nominal Res. $R_0$ [ $\Omega$ ] | Pt1000 Ohms |
| Tolerance Class                 | F 0.3 (B)   |
| Temperature Range               | -50/+130°C  |

#### Packaging Specifications

|           |              |
|-----------|--------------|
| Packaging | Blister Reel |
|-----------|--------------|

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