



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

### General Information

|                      |                              |
|----------------------|------------------------------|
| Supplier             | YAGEO                        |
| Series               | RT                           |
| Style                | SMD Chip                     |
| Description          | High Precison High Stability |
| RoHS                 | Yes                          |
| Termination          | Tin                          |
| Case Code (EIA / mm) | 1206 / 3216                  |

### Dimensions

|    |                 |
|----|-----------------|
| L  | 3.1mm +/-0.1mm  |
| W  | 1.6mm +/-0.1mm  |
| T  | 0.55mm +/-0.1mm |
| B1 | 0.45mm +/-0.2mm |
| B2 | 0.4mm +/-0.2mm  |

### Packaging Specifications

|           |            |
|-----------|------------|
| Packaging | T&R, 178mm |
|-----------|------------|

### Specifications

|                      |                                                                                                               |
|----------------------|---------------------------------------------------------------------------------------------------------------|
| Resistance           | 2.7 kOhms                                                                                                     |
| Resistance Tolerance | 0.1%                                                                                                          |
| Power                | 0.25 W (70C)                                                                                                  |
| Temp. Coefficient    | -/+10 ppm/C                                                                                                   |
| Temperature Range    | -55/+155°C                                                                                                    |
| Voltage DC           | 200 V (Max Continuous Voltage at Full Rated Power), 400 Max Over Voltage, 300 Dielectric Withstanding Voltage |

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