



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

General Information

|                      |             |
|----------------------|-------------|
| Supplier             | YAGEO       |
| Series               | RE_P        |
| Style                | SMD Chip    |
| Description          | Precision   |
| RoHS                 | Yes         |
| Termination          | Tin         |
| Case Code (EIA / mm) | 0201 / 0603 |

Dimensions

|    |                  |
|----|------------------|
| L  | 0.6mm +/-0.03mm  |
| W  | 0.3mm +/-0.03mm  |
| T  | 0.23mm +/-0.03mm |
| B1 | 0.1mm +/-0.05mm  |
| B2 | 0.15mm +/-0.05mm |

Packaging Specifications

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

Specifications

|                      |                                                                                                            |
|----------------------|------------------------------------------------------------------------------------------------------------|
| Resistance           | 20 kOhms                                                                                                   |
| Resistance Tolerance | 0.1%                                                                                                       |
| Power                | 0.05 W (70C)                                                                                               |
| Temp. Coefficient    | -/+50 ppm/C                                                                                                |
| Temperature Range    | -55/+155°C                                                                                                 |
| Voltage DC           | 25 V (Max Continuous Voltage at Full Rated Power), 50 Max Over Voltage, 50 Dielectric Withstanding Voltage |

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