



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

### General Information

|                      |                                    |
|----------------------|------------------------------------|
| Supplier             | YAGEO                              |
| Series               | RC                                 |
| Style                | SMD Chip                           |
| Description          | Standard Thick Film Chip Resistors |
| RoHS                 | Yes                                |
| Termination          | Tin                                |
| Shelf Life           | 104 Weeks                          |
| 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           | 64.9 kOhms   |
| Resistance Tolerance | 1%   |
| Power                | 0.05 W (70C)   |
| Temp. Coefficient    | -/+200 ppm/C   |
| Temperature Range    | -55/+125°C   |
| Voltage DC           | 25 V (Max Continuous Voltage at Full Rated Power), 50 Max Over Voltage, 50 Dielectric Withstanding Voltage |

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