



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

### General Information

|                       |                                    |
|-----------------------|------------------------------------|
| Hersteller            | YAGEO                              |
| Gruppe                | RC                                 |
| Typ                   | SMD Chip                           |
| Beschreibung          | Standard Thick Film Chip Resistors |
| RoHS                  | Yes                                |
| Terminierung          | Tin                                |
| Haltbarkeit           | 104 Weeks                          |
| Chip Size / Footprint | 2512 / 6332                        |

### Dimensions

|    |                 |
|----|-----------------|
| L  | 6.35mm +/-0.1mm |
| W  | 3.1mm +/-0.15mm |
| T  | 0.55mm +/-0.1mm |
| B1 | 0.6mm +/-0.2mm  |
| B2 | 0.6mm +/-0.2mm  |

### Packaging Specifications

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

### Specifications

|                                     |   |
|-------------------------------------|---|
| Widerstand (Widerstände)            | 36 kOhms  |
| Widerstandstoleranz                 | 1%  |
| Leistung                            | 1 W (70C)   |
| Temperaturkoeffizient (Widerstände) | -/+100 ppm/C  |
| Temperaturbereich                   | -55/+155°C  |
| Gleichspannung                      | 200 V (Max Continuous Voltage at Full Rated Power), 500 Max Over Voltage, 500 Dielectric Withstanding Voltage |

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