



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

General Information

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|----------------------|-------------------------------------|
| Supplier | YAGEO |
| Series | RC_P |
| Style | SMD Chip |
| Description | Lead-Free Thick Film Chip Resistors |
| RoHS | Yes |
| Termination | Tin |
| Case Code (EIA / mm) | 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

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

Specifications

| | |
|----------------------|---|
| Resistance | 0 mOhms |
| Resistance Tolerance | 5% |
| Power | 1 W (70C) |
| Temp. Coefficient | -/+200 ppm/C |
| Temperature Range | -55/+155°C |
| Voltage DC | 200 V (Max Continuous Voltage at Full Rated Power), 500 Max Over Voltage, 500 Dielectric Withstanding Voltage |

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