



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

General Information

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|----------------------|---|
| Supplier | YAGEO |
| Series | RV_P |
| Style | SMD Chip |
| Description | Automotive Grade, Anti-Sulfurated Chip Resistor, High voltage |
| RoHS | Yes |
| Termination | Tin |
| Qualifications | AEC-Q200 |
| 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 | 0.45mm +/-0.2mm |

Packaging Specifications

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

Specifications

| | |
|----------------------|---|
| Resistance | 470 Ohms |
| Resistance Tolerance | 1% |
| Power | 0.25 W (70C) |
| Temp. Coefficient | -/+100 ppm/C |
| Temperature Range | -55/+155°C |
| Voltage DC | 500 V (Max Continuous Voltage at Full Rated Power), 1000 Max Over Voltage, 1000 Dielectric Withstanding Voltage |

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