



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 |
| AEC-Q200 | No |
| Case Code (EIA / mm) | 01005 / 0402 |

Dimensions

| | |
|----|------------------|
| L | 0.4mm +/-0.02mm |
| W | 0.2mm +/-0.02mm |
| T | 0.13mm +/-0.02mm |
| B1 | 0.1mm +/-0.03mm |
| B2 | 0.1mm +/-0.03mm |

Packaging Specifications

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

Specifications

| | |
|----------------------|--|
| Resistance | 100 Ohms |
| Resistance Tolerance | 5% |
| Power | 0.03 W (70C) |
| Temp. Coefficient | -/+200 ppm/C |
| Temperature Range | -55/+125°C |
| Voltage DC | 15 V (Max Continuous Voltage at Full Rated Power), 30 Max Over Voltage, 30 Dielectric Withstanding Voltage |

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