



General Information

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| Hersteller | YAGEO |
| Gruppe | PU |
| Typ | SMD Metal Strip |
| Beschreibung | Automotive Grade Metal Current Sensor - Low TCR Chip Resistor, Shunt Type |
| RoHS | Yes |
| Terminierung | Tin |
| Zulassungen | AEC-Q200 |
| AEC-Q200 | Yes |
| Chip Size / Footprint | 2512 / 6332 |

Dimensions

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|----|------------------|
| L | 6.35mm +/-0.25mm |
| W | 3.18mm +/-0.25mm |
| T | 0.44mm +/-0.13mm |
| B1 | 1.14mm +/-0.25mm |
| B2 | 0.35mm +/-0.15mm |

Packaging Specifications

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| Verpackung | T&R, 330mm |
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Specifications

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| Widerstand (Widerstände) | 3 mOhms |
| Widerstandstoleranz | 1% |
| Leistung | 4 W (70C) |
| Temperaturkoeffizient (Widerstände) | -/+75 ppm/C |
| Temperaturbereich | -65/+170°C |
| Gleichspannung | 0.1 V (Max Continuous Voltage at Full Rated Power) |

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