



General Information

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
Chip Size / Footprint	2512 / 6332

Dimensions

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

Verpackung	T&R, 330mm
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Specifications

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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