


General Information

Hersteller	YAGEO
Gruppe	PA2512_E
Typ	SMD Chip
Beschreibung	Automotive Grade Metal Current Sensor - Low TCR Chip Resistor
RoHS	Yes
Terminierung	Tin
Zulassungen	AEC-Q200
AEC-Q200	Yes
Chip Size / Footprint	2512 / 6332

Dimensions

L	6.35mm +/-0.25mm
W	3.18mm +/-0.25mm
T	0.63mm +/-0.25mm
B1	0.76mm +/-0.25mm
B2	0.76mm +/-0.25mm

Packaging Specifications

Verpackung	T&R, 178mm
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Specifications

Widerstand (Widerstände)	100 mOhms
Widerstandstoleranz	1%
Leistung	3 W (70C)
Temperaturkoeffizient (Widerstände)	-/+100 ppm/C
Temperaturbereich	-55/+170°C
Gleichspannung	0.5 V (Max Continuous Voltage at Full Rated Power)

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