



### General Information

Hersteller	YAGEO
Gruppe	PE
Typ	SMD Chip
Beschreibung	Automotive Grade Metal Current Sensor - Low TCR Chip Resistor
RoHS	Yes
Terminierung	Tin
Zulassungen	AEC-Q200
Chip Size / Footprint	0805 / 2012

### Dimensions

L	2.03mm +/-0.25mm
W	1.27mm +/-0.25mm
T	0.35mm +/-0.25mm
B1	0.38mm +/-0.25mm
B2	0.38mm +/-0.25mm

### Packaging Specifications

Verpackung	T&R, 178mm
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### Specifications

Widerstand (Widerstände)	39 mOhms
Widerstandstoleranz	1%
Leistung	0.5 W (70C)
Temperaturkoeffizient (Widerstände)	-/+100 ppm/C
Temperaturbereich	-55/+170°C
Gleichspannung	0.1 V (Max Continuous Voltage at Full Rated Power)

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