



#### General Information

Supplier	YAGEO
Series	PA
Style	SMD Chip
Technology	Current Sensing
Chip Size	0805
Description	Automotive Grade Metal Current Sensor - Low TCR Chip Resistor
RoHS	Yes
Termination	Tin
Qualifications	AEC-Q200
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#### Specifications

Resistance	3 mOhms
Resistance Tolerance	1%
Power	0.5 W (70C)
Temp. Coefficient	-/+50 ppm/C
Temperature Range	-55/+155°C

#### Dimensions

L	2.03mm +/-0.2mm
W	1.27mm +/-0.2mm
T	0.3mm +/-0.15mm
B1	0.35mm +/-0.2mm
B2	0.35mm +/-0.2mm

#### Packaging Specifications

Packaging	T&R, 178mm
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