



#### General Information

Supplier	YAGEO
Series	PA
Style	SMD Chip
Technology	Current Sensing
Chip Size	1206
Description	Automotive Grade Metal Current Sensor - Low TCR Chip Resistor
Termination	Tin
Qualifications	AEC-Q200
AEC-Q200	Yes

#### Dimensions

L	3.1mm +/-0.1mm
W	1.6mm +/-0.1mm
T	0.55mm +/-0.1mm
B1	0.45mm +/-0.2mm
B2	0.45mm +/-0.2mm

#### Packaging Specifications

Packaging	T&R, 178mm
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#### Specifications

Resistance	10 mOhms
Resistance Tolerance	1%
Power	1 W (70C)
Temp. Coefficient	-/+50 ppm/C
Temperature Range	-55/+170°C
Voltage DC	0.1 VDC
Voltage DC	0.1 V

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