



#### General Information

Supplier	YAGEO
Series	PA1206_L
Style	SMD Chip
Chip Size	1206
Description	Automotive Grade Metal Current Sensor - Low TCR Chip Resistor
RoHS	Yes
Termination	Tin
Qualifications	AEC-Q200
AEC-Q200	Yes

#### Dimensions

L	3.2mm +/-0.25mm
W	1.6mm +/-0.25mm
T	0.4mm +/-0.1mm
B1	1.04mm +/-0.25mm
B2	1.04mm +/-0.25mm

#### Packaging Specifications

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

Resistance	16 mOhms
Resistance Tolerance	1%
Power	0.5 W (70C)
Temp. Coefficient	-/+75 ppm/C
Temperature Range	-55/+170°C
Voltage DC	0.1 V (Max Continuous Voltage at Full Rated Power)
Voltage DC	0.1 V

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