



**General Information**

Supplier	YAGEO
Series	PA
Style	SMD Chip
Description	Automotive Grade Metal Current Sensor - Low TCR Chip Resistor
Termination	Tin
Qualifications	AEC-Q200
Case Code (EIA / mm)	2010 / 5025

**Dimensions**

L	5.08mm +/-0.25mm
W	2.54mm +/-0.25mm
T	0.5mm +/-0.25mm
B1	1.4mm +/-0.25mm
B2	1.4mm +/-0.25mm

**Specifications**

Resistance	2 mOhms
Resistance Tolerance	1%
Power	0.5 W (70C)
Temp. Coefficient	-/+50 ppm/C
Temperature Range	-55/+170°C

**Packaging Specifications**

Packaging	T&R, 178mm
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