



General Information

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

Dimensions

L	5.08mm +/-0.25mm
W	2.54mm +/-0.25mm
T	0.4mm +/-0.25mm
B1	0.7mm +/-0.25mm
B2	0.7mm +/-0.25mm

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 V (Max Continuous Voltage at Full Rated Power)

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