



**General Information**

Supplier	YAGEO
Series	PA2512_E
Style	SMD Chip
Description	Automotive Grade Metal Current Sensor - Low TCR Chip Resistor
RoHS	Yes
Termination	Tin
Qualifications	AEC-Q200
Case Code (EIA / mm)	2512 / 6332

**Dimensions**

L	6.35mm +/-0.25mm
W	3.18mm +/-0.25mm
T	0.63mm +/-0.25mm
B1	0.76mm +/-0.25mm
B2	0.76mm +/-0.25mm

**Packaging Specifications**

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

Resistance	10 mOhms
Resistance Tolerance	1%
Power	3 W (70C)
Temp. Coefficient	-/+50 ppm/C
Temperature Range	-55/+170°C
Voltage DC	0.2 V (Max Continuous Voltage at Full Rated Power)

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