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General Information

Supplier	YAGEO
Series	PT
Style	SMD Chip
Description	Automotive Grade, Current Sensor resistor-Low TCR
RoHS	Yes
Termination	Tin
Qualifications	AEC-Q200
Case Code (EIA / mm)	1206 / 3216

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	510 mOhms
Resistance Tolerance	1%
Power	0.5 W (70C)
Temp. Coefficient	-/+75 ppm/C
Temperature Range	-55/+155°C
Voltage DC	0.5 V (Max Continuous Voltage at Full Rated Power)

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