



General Information

Supplier	YAGEO
Series	PE
Style	SMD Chip
Description	Automotive Grade Metal Current Sensor - Low TCR Chip Resistor
RoHS	Yes
Termination	Tin
Qualifications	AEC-Q200
AEC-Q200	Yes
Case Code (EIA / mm)	0201 / 0603

Dimensions

L	0.6mm +/-0.03mm
W	0.31mm +/-0.04mm
T	0.27mm +/-0.04mm
B1	0.14mm +/-0.06mm
B2	0.14mm +/-0.06mm

Packaging Specifications

Packaging	T&R, 178mm
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Specifications

Resistance	100 mOhms
Resistance Tolerance	1%
Power	0.05 W (70C)
Temp. Coefficient	-/+100 ppm/C
Temperature Range	-55/+125°C
Voltage DC	0.1 V (Max Continuous Voltage at Full Rated Power)

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