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General Information

Supplier	YAGEO
Series	PE Wide Terminal
Style	SMD Wide Termination
Description	Automotive Grade Metal Current Sensor - Low TCR Chip Resistor, wide terminal
RoHS	Yes
Termination	Tin
Qualifications	AEC-Q200
Case Code (EIA / mm)	0612 / 1632

Dimensions

L	1.6mm +/-0.2mm
W	3.2mm +/-0.2mm
T	0.6mm +/-0.15mm
B1	0.3mm +/-0.15mm

Packaging Specifications

Packaging	T&R, 178mm
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Specifications

Resistance	100 mOhms
Resistance Tolerance	1%
Power	1 W (70C)
Temp. Coefficient	-/+50 ppm/C
Temperature Range	-55/+155°C
Voltage DC	0.3 V (Max Continuous Voltage at Full Rated Power)

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