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#### General Information

Supplier	YAGEO
Series	PE Wide Terminal
Style	SMD Wide Termination
Technology	Current Sensing
Chip Size	0612
Description	Automotive Grade Metal Current Sensor - Low TCR Chip Resistor, wide terminal
RoHS	Yes
Termination	Tin
Qualifications	AEC-Q200
AEC-Q200	Yes

#### Dimensions

L	1.6mm +/-0.2mm
W	3.2mm +/-0.2mm
T	0.6mm +/-0.15mm
B1	0.3mm +/-0.15mm
B2	0.3mm +/-0.15mm

#### Packaging Specifications

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

Resistance	10 mOhms
Resistance Tolerance	1%
Power	1 W (70C)
Temp. Coefficient	-/+100 ppm/C
Temperature Range	-55/+155°C
Voltage DC	0.1V (Max Continuous Voltage at Full Rated Power)
Voltage DC	0.1V

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