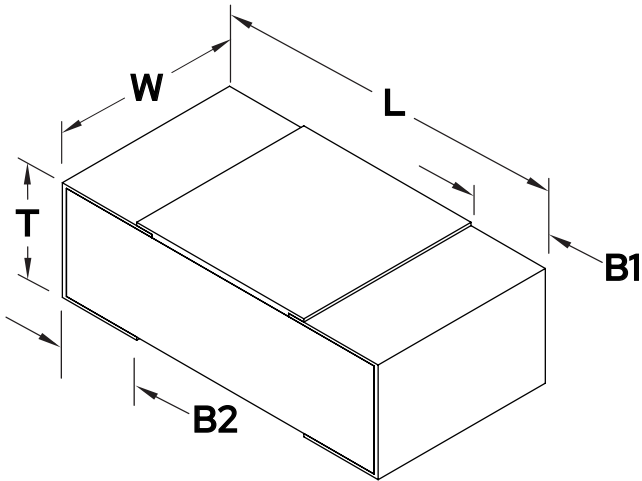




Click [here](#) for the 3D model.

General Information

Supplier	YAGEO
Series	AT
Style	SMD Chip
Technology	Precision
Chip Size	0805
Description	Automotive grade, High Precision, High Stability
RoHS	Yes
Termination	Tin
Lead	Wrap Around, 3-Sided
Qualifications	AEC-Q200
AEC-Q200	Yes

Specifications

Resistance	2.7 kOhms
Resistance Tolerance	1%
Power	0.125 W (70C)
Temp. Coefficient	-/+50 ppm/C
Temperature Range	-55/+155°C
Voltage DC	150 V (Max Continuous Voltage at Full Rated Power), 300 Max Over Voltage, 300 Dielectric Withstanding Voltage
Voltage DC	150 V

Dimensions

L	2mm +/-0.1mm
W	1.25mm +/-0.1mm
T	0.5mm +/-0.1mm
B1	0.35mm +/-0.2mm
B2	0.35mm +/-0.2mm

Packaging Specifications

Packaging	T&R, 178mm
Packaging Quantity	5000

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