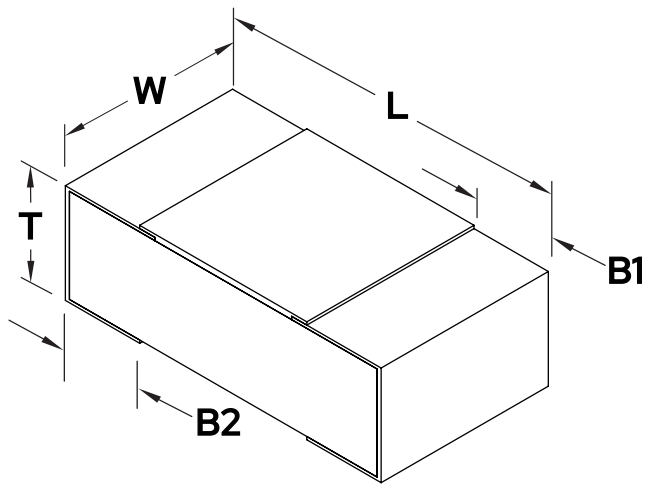




Click [here](#) for the 3D model.

General Information

Supplier	YAGEO
Series	AF
Style	SMD Chip
Description	Automotive Grade, Anti-Sulfurated Chip Resistor
RoHS	Yes
Termination	Tin
Qualifications	AEC-Q200
Case Code (EIA / mm)	0603 / 1608

Dimensions

L	1.6mm +/-0.1mm
W	0.8mm +/-0.1mm
T	0.45mm +/-0.1mm
B1	0.25mm +/-0.15mm
B2	0.25mm +/-0.15mm

Packaging Specifications

Packaging	T&R, 330mm
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Specifications

Resistance	1 kOhms
Resistance Tolerance	1%
Power	0.1 W (70C)
Temp. Coefficient	-/+100 ppm/C
Temperature Range	-55/+155°C
Voltage DC	75 V (Max Continuous Voltage at Full Rated Power), 150 Max Over Voltage, 150 Dielectric Withstanding Voltage