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General Information

Supplier	YAGEO
Series	RV
Style	SMD Chip
Description	Automotive Grade, High voltage Chip Resistor
RoHS	Yes
Termination	Tin
Qualifications	AEC-Q200
AEC-Q200	Yes
Case Code (EIA / mm)	1206 / 3216

Dimensions

L	3.1mm +/-0.1mm
W	1.6mm +/-0.1mm
T	0.55mm +/-0.1mm
B1	0.45mm +/-0.2mm
B2	0.45mm +/-0.2mm

Packaging Specifications

Packaging	T&R, 178mm
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Specifications

Resistance	10 MOhms
Resistance Tolerance	5%
Power	0.25 W (70C)
Temp. Coefficient	-/+200 ppm/C
Temperature Range	-55/+155°C
Voltage DC	500 V (Max Continuous Voltage at Full Rated Power), 1000 Max Over Voltage, 1000 Dielectric Withstanding Voltage

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