



General Information

Supplier	YAGEO
Series	AC Wide Terminal
Style	SMD Chip
Description	Automotive Grade, Thick Film Resistors
RoHS	Yes
Termination	Tin
Lead	Wrap Around, 3-Sided
Qualifications	AEC-Q200
Case Code (EIA / mm)	0612 / 1632

Dimensions

L	1.6mm +/-0.2mm
W	3.2mm +/-0.2mm
T	0.55mm +/-0.1mm
B1	0.18mm +/-0.15mm
B2	0.4mm +/-0.15mm

Specifications

Resistance	120 Ohms
Resistance Tolerance	1%
Power	1 W (70C)
Temp. Coefficient	-/+100 ppm/C
Temperature Range	-55/ +155°C
Voltage DC	200 V (Max Continuous Voltage at Full Rated Power), 400 Max Over Voltage, 500 Dielectric Withstanding Voltage

Packaging Specifications

Packaging	T&R, 178mm
Packaging Quantity	5000

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