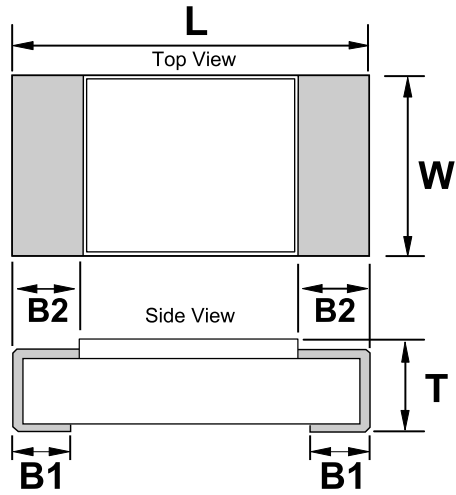




General Information

Supplier	YAGEO
Series	AC Wide Terminal
Style	SMD Chip
Technology	Commercial Grade
Chip Size	1020
Description	Automotive Grade, Thick Film Resistors
RoHS	Yes
Termination	Tin
Lead	Wrap Around, 3-Sided
Qualifications	AEC-Q200
AEC-Q200	Yes

Dimensions

L	2.5mm +/-0.2mm
W	5mm +/-0.2mm
T	0.55mm +/-0.1mm
B1	0.9mm +/-0.2mm
B2	0.25mm +/-0.2mm

Packaging Specifications

Packaging	T&R, 178mm
Packaging Quantity	20000

Specifications

Resistance	8.2 Ohms
Resistance Tolerance	1%
Power	1 W (70C)
Temp. Coefficient	-/+200 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
Voltage DC	200 V

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