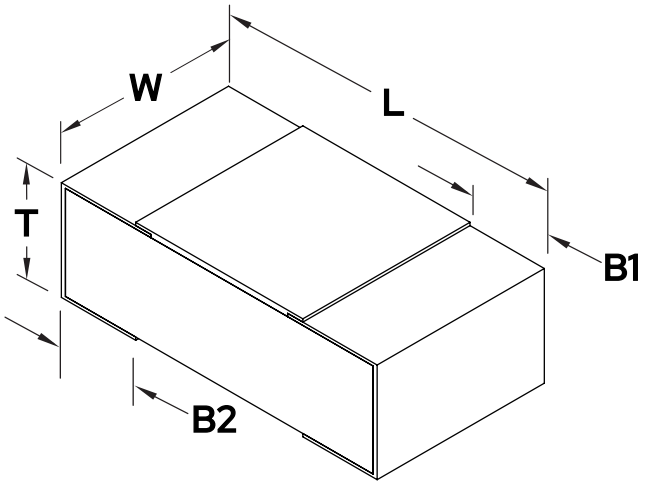
RP0402BRD07510RL

YAGEO, RP, Thin Film, SMD Chip, 510 Ohms, 0.1%, 0402 / 1005



Click here for the 3D model.

General Information	
Supplier	YAGEO
Series	RP
Style	SMD Chip
Description	Automotive Grade Thin Film Chip
RoHS	Yes
Termination	Tin
Qualifications	AEC-Q200
Case Code (EIA / mm)	0402 / 1005

Dimensions	
L	1mm +/-0.1mm
W	0.5mm +/-0.05mm
T	0.3mm +/-0.05mm
B1	0.2mm +/-0.1mm
B2	0.25mm +/-0.1mm

Packaging Specifications	
Packaging	T&R, 178mm, Paper Tape
Packaging Quantity	10000

Specifications	
Resistance	510 Ohms
Resistance Tolerance	0.1%
Power	0.063 W (70C)
Temp. Coefficient	-/+25 ppm/C
Temperature Range	-55/+155°C
Voltage DC	50 V (Max Continuous Voltage at Full Rated Power), 100 Max Over Voltage

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