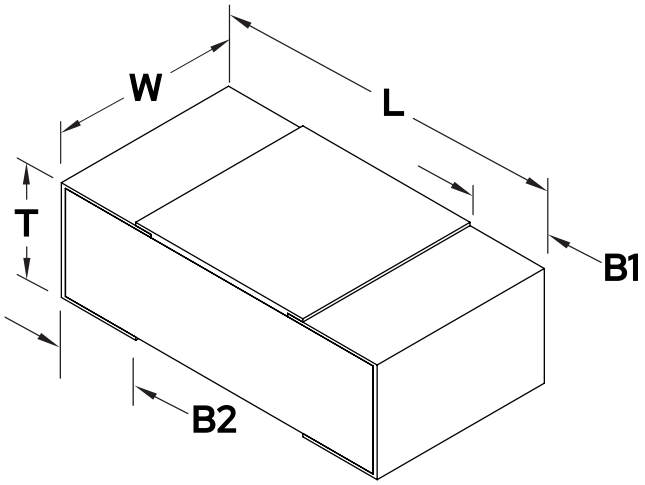
RP0603BRE075K1L

YAGEO, RP, Thin Film, SMD Chip, 5.1 kOhms, 0.1%, 0603 / 1608



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)	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, 178mm, Paper Tape
Packaging Quantity	5000

Specifications	
Resistance	5.1 kOhms
Resistance Tolerance	0.1%
Power	0.1 W (70C)
Temp. Coefficient	-/+50 ppm/C
Temperature Range	-55/+155°C
Voltage DC	75 V (Max Continuous Voltage at Full Rated Power), 150 Max Over Voltage

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