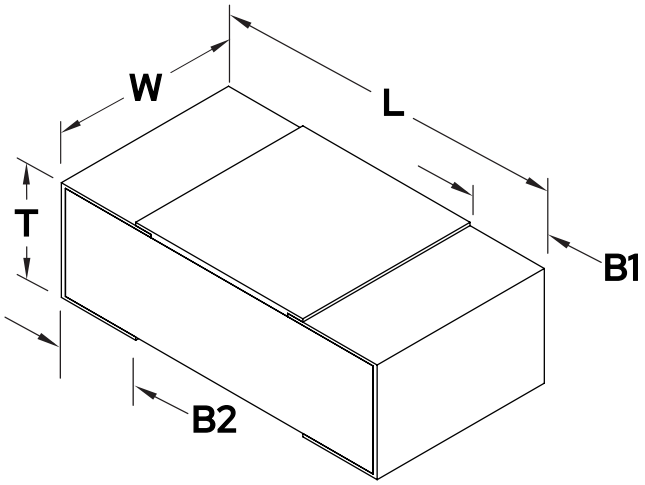
AT0805BRD077K5L

YAGEO, AT, Thin Film, SMD Chip, 7.5 kOhms, 0.1%, 0805 / 2012



Click here for the 3D model.

General Information	
Supplier	YAGEO
Series	AT
Style	SMD Chip
Description	Automotive grade, High Precison, High Stability
RoHS	Yes
Termination	Tin
Lead	Wrap Around, 3-Sided
Qualifications	AEC-Q200
AEC-Q200	Yes
Case Code (EIA / mm)	0805 / 2012

Dimensions	
L	2mm +/-0.1mm
W	1.25mm +/-0.1mm
T	0.5mm +/-0.1mm
B1	0.35mm +/-0.2mm
B2	0.35mm +/-0.2mm

Packaging Specifications	
Packaging	T&R, 178mm
Packaging Quantity	5000

Specifications	
Resistance	7.5 kOhms
Resistance Tolerance	0.1%
Power	0.125 W (70C)
Temp. Coefficient	-/+25 ppm/C
Temperature Range	-55/+155°C
Voltage DC	150 V (Max Continuous Voltage at Full Rated Power), 300 Max Over Voltage, 300 Dielectric Withstanding Voltage

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