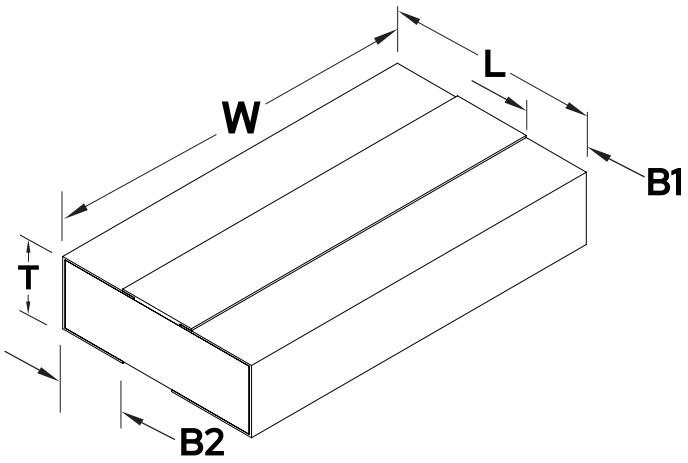
AC1020FK-0782RL

YAGEO, AC Wide Terminal, Thick Film, SMD Chip, 82 Ohms, 1%, 1020 / 2550



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)	1020 / 2550

Dimensions	
L	2.5mm +/-0.2mm
W	5mm +/-0.2mm
T	0.55mm +/-0.1mm
B1	0.25mm +/-0.2mm
B2	0.75mm +/-0.2mm

Packaging Specifications	
Packaging	T&R, 178mm
Packaging Quantity	20000

Specifications	
Resistance	82 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

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