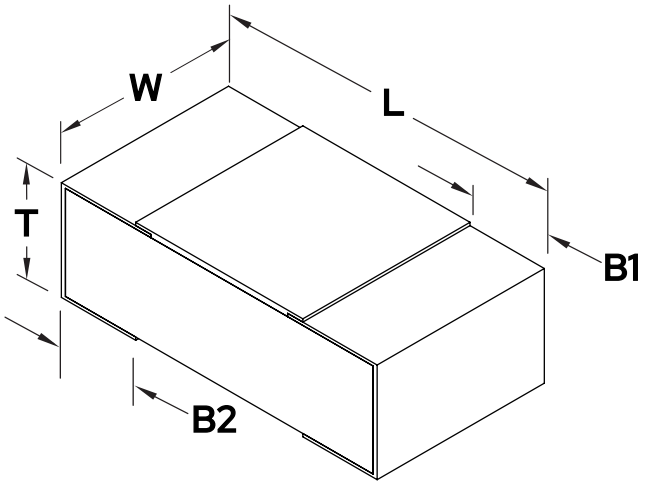
AF0805FR-07100RL

Aliases (AF0805FR07100RL)

YAGEO, AF, Thick Film, SMD Chip, 100 Ohms, 1%, 0805 / 2012



Click here for the 3D model.

General Information	
Supplier	YAGEO
Series	AF
Style	SMD Chip
Description	Automotive Grade, Anti-Sulfurated Chip Resistor
RoHS	Yes
Termination	Tin
Qualifications	AEC-Q200
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

Specifications	
Resistance	100 Ohms
Resistance Tolerance	1%
Power	0.125 W (70C)
Temp. Coefficient	-/+100 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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