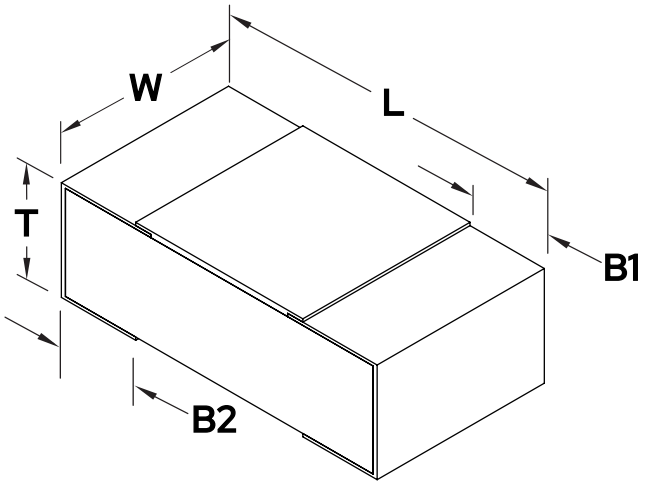
RC0402FR-7W49R9L

Aliases (RC0402FR7W49R9L)

YAGEO, RC, Thick Film, SMD Chip, 49.9 Ohms, 1%, 0402 / 1005



Click here for the 3D model.

General Information	
Supplier	YAGEO
Series	RC
Style	SMD Chip
Description	Standard Thick Film Chip Resistors
RoHS	Yes
Termination	Tin
Shelf Life	104 Weeks
Case Code (EIA / mm)	0402 / 1005

Dimensions	
L	1mm +/-0.05mm
W	0.5mm +/-0.05mm
T	0.35mm +/-0.05mm
B1	0.2mm +/-0.1mm
B2	0.25mm +/-0.1mm

Packaging Specifications	
Packaging	T&R, 178mm

Specifications	
Resistance	49.9 Ohms
Resistance Tolerance	1%
Power	0.125 W (70C)
Temp. Coefficient	-/+200 ppm/C
Temperature Range	-55/+155°C
Voltage DC	50 V (Max Continuous Voltage at Full Rated Power), 100 Max Over Voltage, 100 Dielectric Withstanding Voltage

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