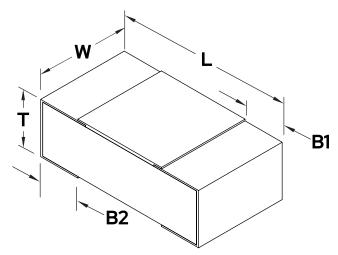
RP0402BRD0749K9L YAGEO, RP, Thin Film, SMD Chip, Precision, 0.0499 MOhms, 0.1%, 0402





| General Information | |
|---------------------|------------------------------------|
| Supplier | YAGEO |
| Series | RP |
| Style | SMD Chip |
| Technology | Precision |
| Chip Size | 0402 |
| Description | Automotive Grade Thin Film Chip |
| RoHS | Yes |
| Termination | Tin |
| Qualifications | AEC-Q200 |
| AEC-Q200 | Yes |

Click here for the 3D model.

| Dimensions | |
|------------|-----------------|
| L | 1mm +/-0.1mm |
| W | 0.5mm +/-0.05mm |
| т | 0.3mm +/-0.05mm |
| B1 | 0.2mm +/-0.1mm |
| B2 | 0.25mm +/-0.1mm |

| Packaging Specifications | |
|--------------------------|------------------------|
| Packaging | T&R, 178mm, Paper Tape |
| Packaging Quantity | 10000 |

| Specifications | |
|----------------------|---|
| Resistance | 0.0499 MOhms |
| Resistance Tolerance | 0.1% |
| Power | 0.063 W (70C) |
| Temp. Coefficient | -/+25 ppm/C |
| Temperature Range | -55/+155°C |
| Voltage DC | 50 V (Max Continuous Voltage at Full Rated Power), 100 Max Over Voltage |
| Voltage DC | 50 V |

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