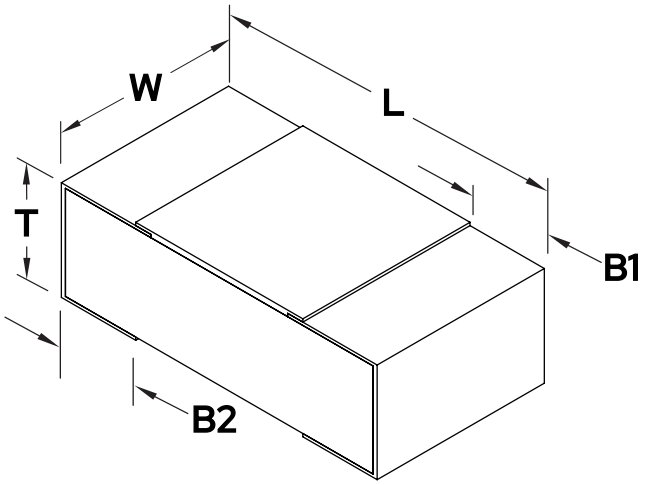
# AT0402DRD078K2L

YAGEO, AT, Thin Film, SMD Chip, 8.2 kOhms, 0.5%, 0402 / 1005




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 |
| Case Code (EIA / mm) | 0402 / 1005 |

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

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

| Specifications | |
|---|---|
| Resistance | 8.2 kOhms |
| Resistance Tolerance | 0.5% |
| 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, 100 Dielectric Withstanding Voltage |

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