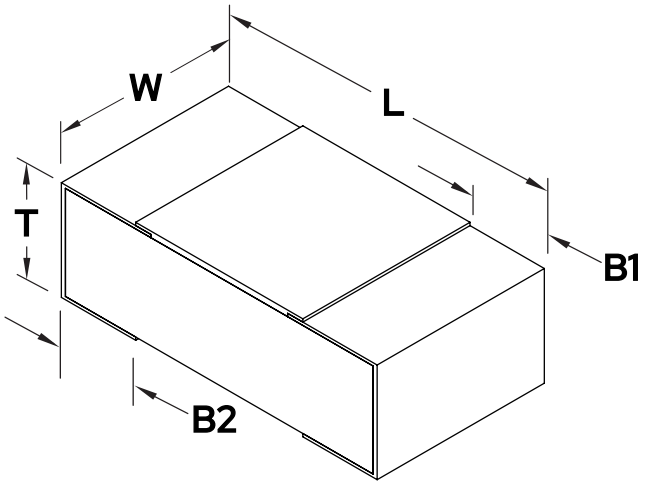
# AF2512JK-0782KL

Aliases (AF2512JK0782KL)

YAGEO, AF, Thick Film, SMD Chip, 82 kOhms, 5%, 2512 / 6332




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) | 2512 / 6332 |

| Dimensions | |
|---|---|
| L | 6.35mm +/-0.1mm |
| W | 3.2mm +/-0.15mm |
| T | 0.57mm +/-0.1mm |
| B1 | 0.6mm +/-0.2mm |
| B2 | 0.6mm +/-0.2mm |

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

| Specifications | |
|---|---|
| Resistance | 82 kOhms |
| Resistance Tolerance | 5% |
| 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), 500 Max Over Voltage, 500 Dielectric Withstanding Voltage |

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