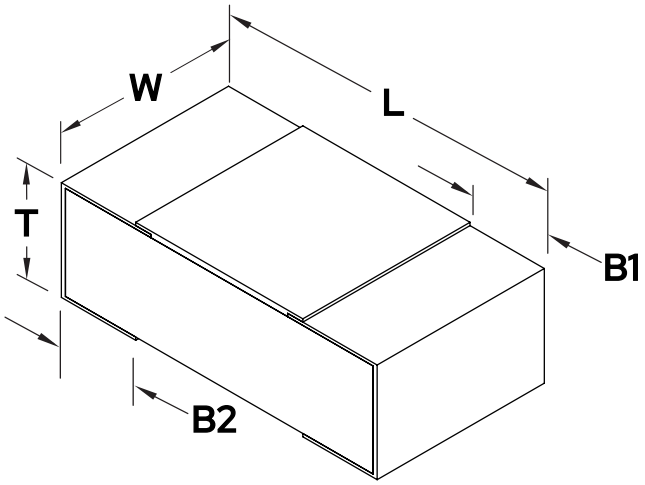
# RL0805FR-070R07L

Aliases (RL0805FR070R07L)

YAGEO, RL, Thick Film, SMD Chip, 70 mOhms, 1%, 0805 / 2012




Click here for the 3D model.

| General Information | |
|---|---|
| Supplier | YAGEO |
| Series | RL |
| Style | SMD Chip |
| Description | Current Sensor resistor |
| RoHS | Yes |
| Termination | Tin |
| 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 | 70 mOhms |
| Resistance Tolerance | 1% |
| Power | 0.125 W (70C) |
| Temp. Coefficient | -/+1000 ppm/C |
| Temperature Range | -55/+155°C |
| Voltage DC | 0.1 V (Max Continuous Voltage at Full Rated Power) |

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