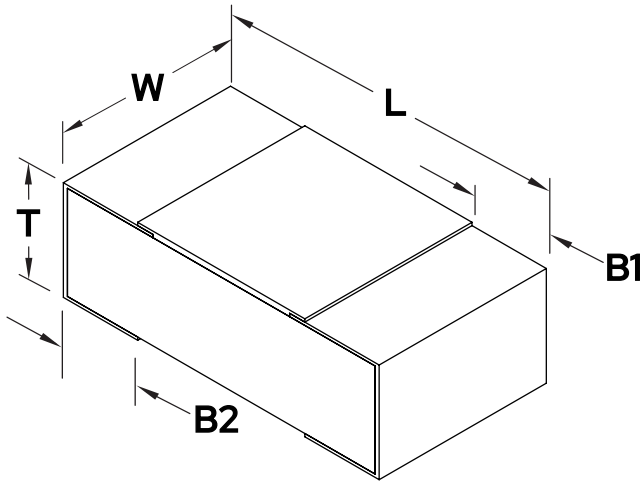




Click [here](#) for the 3D model.

#### General Information

|                      |                              |
|----------------------|------------------------------|
| Supplier             | YAGEO                        |
| Series               | AA                           |
| Style                | SMD Chip                     |
| Description          | Antisulfurated Chip Resistor |
| RoHS                 | Yes                          |
| Termination          | Tin                          |
| Lead                 | Wrap Around, 3-Sided         |
| Qualifications       | AEC-Q200                     |
| Case Code (EIA / mm) | 0603 / 1608                  |

#### Dimensions

|    |                  |
|----|------------------|
| L  | 1.6mm +/-0.1mm   |
| W  | 0.8mm +/-0.1mm   |
| T  | 0.45mm +/-0.1mm  |
| B1 | 0.25mm +/-0.15mm |
| B2 | 0.25mm +/-0.15mm |

#### Packaging Specifications

|                    |            |
|--------------------|------------|
| Packaging          | T&R, 330mm |
| Packaging Quantity | 20000      |

#### Specifications

|                      |                                                                                                              |
|----------------------|--------------------------------------------------------------------------------------------------------------|
| Resistance           | 0 mOhms                                                                                                      |
| Resistance Tolerance | 5%                                                                                                           |
| Power                | 0.1 W (70C)                                                                                                  |
| Temp. Coefficient    | -/+200 ppm/C                                                                                                 |
| Temperature Range    | -55/+155°C                                                                                                   |
| Voltage DC           | 75 V (Max Continuous Voltage at Full Rated Power), 150 Max Over Voltage, 150 Dielectric Withstanding Voltage |

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