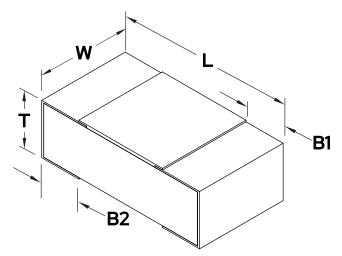


RC1206FR-07590RL

Aliases (RC1206FR07590RL) YAGEO, RC, Thick Film, SMD Chip, Commercial Grade, 590 Ohms, 1%, 1206



| General Information |                                       |
|---------------------|---------------------------------------|
| Supplier            | YAGEO                                 |
| Series              | RC                                    |
| Style               | SMD Chip                              |
| Technology          | Commercial Grade                      |
| Chip Size           | 1206                                  |
| Description         | Standard Thick Film Chip<br>Resistors |
| RoHS                | Yes                                   |
| Termination         | Tin                                   |
| AEC-Q200            | No                                    |

Click here for the 3D model.

| Dimensions |                 |
|------------|-----------------|
| L          | 3.1mm +/-0.1mm  |
| W          | 1.6mm +/-0.1mm  |
| Т          | 0.55mm +/-0.1mm |
| B1         | 0.45mm +/-0.2mm |
| B2         | 0.4mm +/-0.2mm  |

| Specifications       |  |
|----------------------|--|
| Resistance           | 590 Ohms   |
| Resistance Tolerance | 1%   |
| Power                | 0.25 W (70C)   |
| Temp. Coefficient    | -/+100 ppm/C   |
| Temperature Range    | -55/+155°C   |
| Voltage DC           | 200 V (Max Continuous Voltage<br>at Full Rated Power), 400 Max<br>Over Voltage, 500 Dielectric<br>Withstanding Voltage |
| Voltage DC           | 200 V  |

**Packaging Specifications** 

Packaging

T&R, 178mm

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