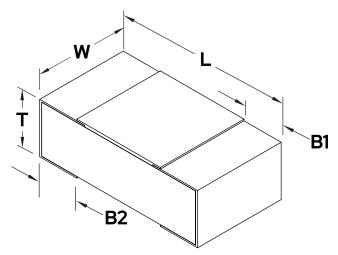
## **RT1206FRE0710KL** YAGEO, RT, Thin Film, SMD Chip, Precision, 0.01 MOhms, 1%, 1206





| General Information |                              |
|---------------------|------------------------------|
| Supplier            | YAGEO                        |
| Series              | RT                           |
| Style               | SMD Chip                     |
| Technology          | Precision                    |
| Chip Size           | 1206                         |
| Description         | High Precison High Stability |
| 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           | 0.01 MOhms   |
| Resistance Tolerance | 1%   |
| Power                | 0.25 W (70C)   |
| Temp. Coefficient    | -/+50 ppm/C  |
| Temperature Range    | -55/+155°C   |
| Voltage DC           | 200 V (Max Continuous Voltage<br>at Full Rated Power), 400 Max<br>Over Voltage, 300 Dielectric<br>Withstanding Voltage |
| Voltage DC           | 200 V  |
|                      |  |

## Packaging Specifications

Packaging

T&R, 178mm

| Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and  |
|--|
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