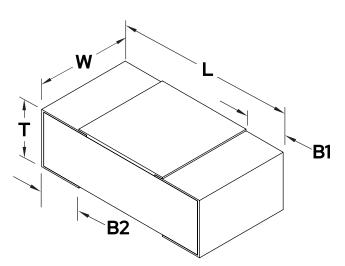


## RC0603FR-075K23L

Aliases (RC0603FR075K23L)
YAGEO, RC, Thick Film, SMD Chip, Commercial Grade, 5.23 kOhms, 1%, 0603



| General Information |                                       |
|---------------------|---------------------------------------|
| Supplier            | YAGEO                                 |
| Series              | RC                                    |
| Style               | SMD Chip                              |
| Technology          | Commercial Grade                      |
| Chip Size           | 0603                                  |
| Description         | Standard Thick Film Chip<br>Resistors |
| RoHS                | Yes                                   |
| Termination         | Tin                                   |
| AEC-Q200            | No                                    |

Click here for the 3D model.

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

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

| Specifications       |   |
|----------------------|---|
| Resistance           | 5.23 kOhms  |
| Resistance Tolerance | 1%  |
| Power                | 0.1 W (70C)   |
| Temp. Coefficient    | -/+100 ppm/C  |
| Temperature Range    | -55/+155°C  |
| Voltage DC           | 75 V (Max Continuous Voltage at<br>Full Rated Power), 150 Max Over<br>Voltage, 150 Dielectric<br>Withstanding Voltage |
| Voltage DC           | 75 V  |

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 we specifically disclaim – any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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