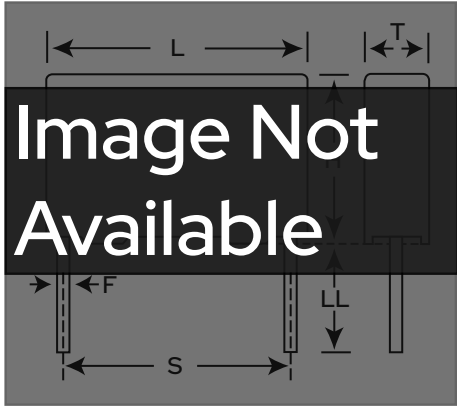


**TC164-JR-071K8L**

Aliases (TC164JR071K8L)  
YAGEO, TC, Thick Film, SMD Network/Array, Commercial Grade, 1.8 kOhms, 5%, 0603



**General Information**

|             |                                                     |
|-------------|-----------------------------------------------------|
| Supplier    | YAGEO                                               |
| Series      | TC                                                  |
| Style       | SMD Network/Array                                   |
| Technology  | Commercial Grade                                    |
| Chip Size   | 0603                                                |
| Description | Standard Thick Film Network/Array Resistors-Concave |
| RoHS        | Yes                                                 |
| Termination | Tin                                                 |
| AEC-Q200    | No                                                  |

**Dimensions**

|   |                 |
|---|-----------------|
| L | 3.2mm +/-0.15mm |
| W | 1.6mm +/-0.15mm |
| T | 0.6mm +/-0.1mm  |

**Packaging Specifications**

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

**Specifications**

|                      |                                                   |
|----------------------|---------------------------------------------------|
| Resistance           | 1.8 kOhms                                         |
| Resistance Tolerance | 5%                                                |
| Power                | 0.063 W (70C)                                     |
| Temp. Coefficient    | -/+200 ppm/C                                      |
| Temperature Range    | -55/ +155°C                                       |
| Voltage DC           | 50 V (Max Continuous Voltage at Full Rated Power) |
| Voltage DC           | 50 V                                              |

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