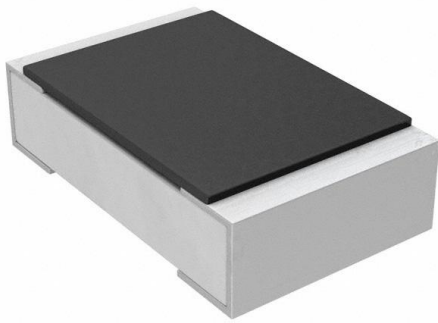


# AC0603FR-07100RL Datasheet

[www.digi-electronics.com](http://www.digi-electronics.com)



<https://www.DiGi-Electronics.com>

|                              |  |
|------------------------------|--|
| DiGi Electronics Part Number | AC0603FR-07100RL-DG  |
| Manufacturer                 | YAGEO  |
| Manufacturer Product Number  | AC0603FR-07100RL   |
| Description                  | RES SMD 100 OHM 1% 1/10W 0603  |
| Detailed Description         | 100 Ohms $\pm 1\%$ 0.1W, 1/10W Chip Resistor 0603 (1608 Metric) Automotive AEC-Q200, Moisture Resistant Thick Film |

This model AC0603FR-07100RL is available at DiGi Electronics.

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## Purchase and inquiry

**Manufacturer Product Number:**

AC0603FR-07100RL

**Series:**

AC

**Resistance:**

100 Ohms

**Power (Watts):**

0.1W, 1/10W

**Features:**

Automotive AEC-Q200, Moisture Resistant

**Operating Temperature:**

-55°C ~ 155°C

**Supplier Device Package:**

0603

**Size / Dimension:**

0.063" L x 0.031" W (1.60mm x 0.80mm)

**Number of Terminations:**

2

**Manufacturer:**

YAGEO

**Product Status:**

Active

**Tolerance:**

±1%

**Composition:**

Thick Film

**Temperature Coefficient:**

±100ppm/°C

**Package / Case:**

0603 (1608 Metric)

**Ratings:**

AEC-Q200

**Height - Seated (Max):**

0.022" (0.55mm)

**Failure Rate:**

-

## Environmental & Export classification

**RoHS Status:**

ROHS3 Compliant

**REACH Status:**

REACH Unaffected

**HTSUS:**

8533.21.0030

**Moisture Sensitivity Level (MSL):**

1 (Unlimited)

**ECCN:**

EAR99

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