



### PFS35-0R18F1 Information



For Reference Only

Part Number PFS35-0R18F1

Manufacturer Riedon
Category Resistors

Chip Resistor - Surface Mount

**Description** RES SMD 0.18 OHM 1% 35W TO263

Package TO-263-3, D2Pak (2 Leads + Tab), TO-263AB

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# PFS35-0R18F1 Specifications

| Manufacturer Part Number | PFS35-0R18F1                              |                |
|--------------------------|---|----------------|
| Manufacturer             | Riedon                                    |                |
| Category                 | Resistors                                 |                |
| Culogory                 | Chip Resistor - Surface Mount             |                |
| Package                  | TO-263-3, D2Pak (2 Leads + Tab), TO-263AB |                |
| Series                   | PFS35                                     |                |
| Resistance               | 180 mOhms                                 |                |
| Tolerance                | ±1%                                       |                |
|                          |   |                |
| Power (Watts)            | 35W                                       |                |
| Composition              | Thin Film                                 |                |
| Features                 | -   |                |
| Temperature Coefficient  | ±100ppm/°C                                |                |
| Operating Temperature    | -55°C ~ 155°C                             |                |
| Package / Case           | TO-263-3, D2Pak (2 Leads + Tab), TO-263AB |                |
| Supplier Device Package  | TO-263 (D-Pak)                            |                |
| Size / Dimension         | 0.406" L x 0.398" W (10.30mm x 10.10mm)   |                |
| Height - Seated (Max)    | 0.185" (4.70mm)                           |                |
| Number of Terminations   | 2   |                |
| Failure Rate             | -   |                |
|                          |   | Report errors? |

#### PFS35-0R18F1 Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### PFS35-0R18F1 Payment Methods



















### PFS35-0R18F1 Shipping Methods













If you have any question about PFS35-0R18F1, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com