

**PFS35-0R82F1 Information**


For Reference Only

**Part Number** [PFS35-0R82F1](#)  
**Manufacturer** Riedon  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 0.82 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](mailto: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.


**PFS35-0R82F1 Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">PFS35-0R82F1</a>                               |
| Manufacturer             | Riedon   |
| Category                 | Resistors<br><a href="#">Chip Resistor - Surface Mount</a> |
| Package                  | TO-263-3, D2Pak (2 Leads + Tab), TO-263AB                  |
| Series                   | PFS35  |
| Resistance               | 820 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             | -  |

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## PFS35-0R82F1 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.

## PFS35-0R82F1 Payment Methods



## PFS35-0R82F1 Shipping Methods



If you have any question about PFS35-0R82F1, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)