

**PFS35-6K8F1 Information**


For Reference Only

**Part Number** [PFS35-6K8F1](#)  
**Manufacturer** Riedon  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 6.8K 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.


**PFS35-6K8F1 Specifications**

|                          |   |
|--------------------------|---|
| Manufacturer Part Number | <a href="#">PFS35-6K8F1</a>                   |
| Manufacturer             | Riedon  |
| Category                 | Resistors                                     |
|                          | <a href="#">Chip Resistor - Surface Mount</a> |
| Package                  | TO-263-3, D2Pak (2 Leads + Tab), TO-263AB     |
| Series                   | PFS35   |
| Resistance               | 6.8 kOhms                                     |
| Tolerance                | ±1%   |
| Power (Watts)            | 35W   |
| Composition              | Thin Film                                     |
| Features                 | -   |
| Temperature Coefficient  | ±50ppm/°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?](#)

## PFS35-6K8F1 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.

## PFS35-6K8F1 Payment Methods



## PFS35-6K8F1 Shipping Methods



If you have any question about PFS35-6K8F1, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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