

**FPS2B-0R025F1 Information**


For Reference Only

**Part Number** [FPS2B-0R025F1](#)  
**Manufacturer** Riedon  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 0.025 OHM 1% 15W D2PAK  
**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.


**FPS2B-0R025F1 Specifications**

Manufacturer Part Number	<a href="#">FPS2B-0R025F1</a>
Manufacturer	Riedon
Category	Resistors
	<a href="#">Chip Resistor - Surface Mount</a>
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Series	FPS
Resistance	25 mOhms
Tolerance	±1%
Power (Watts)	15W
Composition	Metal Foil
Features	-
Temperature Coefficient	±500ppm/°C
Operating Temperature	-40°C ~ 130°C
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	D2PAK
Size / Dimension	0.500" L x 0.400" W (12.70mm x 10.16mm)
Height - Seated (Max)	0.161" (4.10mm)
Number of Terminations	2
Failure Rate	-

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## FPS2B-0R025F1 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.

## FPS2B-0R025F1 Payment Methods



## FPS2B-0R025F1 Shipping Methods



If you have any question about FPS2B-0R025F1, please do not hesitate to contact us!

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

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