

FPS2B-0R5F1 Information


For Reference Only

Part Number [FPS2B-0R5F1](#)
Manufacturer Riedon
Category Resistors
[Chip Resistor - Surface Mount](#)
Description RES SMD 0.5 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


[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-0R5F1 Specifications

Manufacturer Part Number	FPS2B-0R5F1
Manufacturer	Riedon
Category	Resistors Chip Resistor - Surface Mount
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Series	FPS
Resistance	500 mOhms
Tolerance	±1%
Power (Watts)	15W
Composition	Metal Foil
Features	-
Temperature Coefficient	±15ppm/°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	-

[Report errors?](#)

FPS2B-0R5F1 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-0R5F1 Payment Methods



FPS2B-0R5F1 Shipping Methods



If you have any question about FPS2B-0R5F1, please do not hesitate to contact us!

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