

**PCS-0R1D1 Information**


For Reference Only

**Part Number** [PCS-0R1D1](#)  
**Manufacturer** Riedon  
**Category** Resistors  
[Through Hole Resistors](#)  
**Description** RES 0.1 OHM 40W 0.5% RADIAL  
**Package** 4-SIP  
 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.


**PCS-0R1D1 Specifications**

Manufacturer Part Number	<a href="#">PCS-0R1D1</a>
Manufacturer	Riedon
Category	Resistors <a href="#">Through Hole Resistors</a>
Package	4-SIP
Series	PCS
Resistance	100 mOhms
Tolerance	±0.5%
Power (Watts)	40W
Composition	Metal Foil
Features	Current Sense
Temperature Coefficient	±10ppm/°C
Operating Temperature	-40°C ~ 130°C
Package / Case	4-SIP
Supplier Device Package	Radial Lead
Size / Dimension	0.879" L x 0.177" W (22.30mm x 4.50mm)
Height - Seated (Max)	0.687" (17.45mm)
Number of Terminations	4
Failure Rate	-

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## PCS-0R1D1 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.

## PCS-0R1D1 Payment Methods



## PCS-0R1D1 Shipping Methods



If you have any question about PCS-0R1D1, please do not hesitate to contact us!

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

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