

**RER50F83R5RC02 Information**


For Reference Only

**Part Number** [RER50F83R5RC02](#)  
**Manufacturer** Vishay Dale  
**Category** Resistors  
[Chassis Mount Resistors](#)  
**Description** RES CHAS MNT 83.5 OHM 1% 20W  
**Package** Axial, Box  
 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.


**RER50F83R5RC02 Specifications**

Manufacturer Part Number	<a href="#">RER50F83R5RC02</a>
Manufacturer	Vishay Dale
Category	Resistors <a href="#">Chassis Mount Resistors</a>
Package	Axial, Box
Series	Military, MIL-PRF-39009, RER50
Resistance	83.5 Ohms
Tolerance	±1%
Power (Watts)	20W
Composition	Wirewound
Temperature Coefficient	±20ppm/°C
Operating Temperature	-55°C ~ 250°C
Features	Military, Moisture Resistant, Non-Inductive
Coating, Housing Type	Aluminum
Mounting Feature	Flanges
Size / Dimension	1.062" L x 1.080" W (26.97mm x 27.43mm)
Height - Seated (Max)	0.561" (14.25mm)
Lead Style	Solder Lugs
Package / Case	Axial, Box
Failure Rate	R (0.01%)

[Report errors?](#)

## RER50F83R5RC02 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.

## RER50F83R5RC02 Payment Methods



## RER50F83R5RC02 Shipping Methods



If you have any question about RER50F83R5RC02, please do not hesitate to contact us!

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

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