

**THS50R50J Information**


For Reference Only

**Part Number** [THS50R50J](#)  
**Manufacturer** TE Connectivity Passive Product  
**Category** Resistors  
[Chassis Mount Resistors](#)  
**Description** RES CHAS MNT 0.5 OHM 5% 50W  
**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.


**THS50R50J Specifications**

Manufacturer Part Number	<a href="#">THS50R50J</a>
Manufacturer	TE Connectivity Passive Product
Category	Resistors <a href="#">Chassis Mount Resistors</a>
Package	Axial, Box
Series	THS, CGS
Resistance	500 mOhms
Tolerance	±5%
Power (Watts)	50W
Composition	Wirewound
Temperature Coefficient	±50ppm/°C
Operating Temperature	-55°C ~ 200°C
Features	-
Coating, Housing Type	Aluminum
Mounting Feature	Flanges
Size / Dimension	2.008" L x 1.181" W (51.00mm x 30.00mm)
Height - Seated (Max)	0.669" (17.00mm)
Lead Style	Solder Lugs
Package / Case	Axial, Box
Failure Rate	-

[Report errors?](#)

## THS50R50J 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.

## THS50R50J Payment Methods



## THS50R50J Shipping Methods



If you have any question about THS50R50J, please do not hesitate to contact us!

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

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