

**HSC100R50J Information**


For Reference Only

**Part Number** [HSC100R50J](#)  
**Manufacturer** TE Connectivity Passive Product  
**Category** Resistors  
[Chassis Mount Resistors](#)  
**Description** RES CHAS MNT 0.5 OHM 5% 100W  
**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.


**HSC100R50J Specifications**

Manufacturer Part Number	<a href="#">HSC100R50J</a>
Manufacturer	TE Connectivity Passive Product
Category	Resistors <a href="#">Chassis Mount Resistors</a>
Package	Axial, Box
Series	HS, CGS
Resistance	500 mOhms
Tolerance	±5%
Power (Watts)	100W
Composition	Wirewound
Temperature Coefficient	±50ppm/°C
Operating Temperature	-55°C ~ 200°C
Features	-
Coating, Housing Type	Aluminum
Mounting Feature	Flanges
Size / Dimension	2.579" L x 1.870" W (65.50mm x 47.50mm)
Height - Seated (Max)	1.024" (26.00mm)
Lead Style	Solder Lugs
Package / Case	Axial, Box
Failure Rate	-

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## HSC100R50J 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.

## HSC100R50J Payment Methods



## HSC100R50J Shipping Methods



If you have any question about HSC100R50J, please do not hesitate to contact us!

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

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