

**20LR450U Information**


For Reference Only

**Part Number** 20LR450U  
**Manufacturer** Littelfuse Inc.  
**Category** Circuit Protection  
**PTC Resettable Fuses**  
**Description** PTC 20V POLYFUSE STRAP TYPE 4.5A  
**Package** Strap  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)



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**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.


**20LR450U Specifications**

Manufacturer Part Number	20LR450U
Manufacturer	Littelfuse Inc.
Category	Circuit Protection <b>PTC Resettable Fuses</b>
Package	Strap
Series	POLY-FUSE?, LR
Type	Polymeric
Voltage - Max	20V
Current - Max	100A
Current - Hold (Ih) (Max)	4.5A
Current - Trip (It)	8.9A
Time to Trip	5s
Resistance - Initial (Ri) (Min)	11 mOhms
Resistance - Post Trip (R1) (Max)	28 mOhms
Resistance - 25°C (Typ)	-
Operating Temperature	-40°C ~ 85°C
Ratings	-
Mounting Type	User Defined
Package / Case	Strap
Size / Dimension	0.984" L x 0.402" W (25.00mm x 10.20mm)
Height - Seated (Max)	-
Thickness (Max)	0.039" (1.00mm)
Lead Spacing	-

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## 20LR450U 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.

## 20LR450U Payment Methods



## 20LR450U Shipping Methods



If you have any question about 20LR450U, please do not hesitate to contact us!

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