

**LCP12-150B1RL Information**


For Reference Only

**Part Number** [LCP12-150B1RL](#)  
**Manufacturer** STMicroelectronics  
**Category** Circuit Protection  
[TVS - Thyristors](#)  
**Description** THYRISTOR 45A 8SOIC  
**Package** 8-SOIC (0.209", 5.30mm Width)  
 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.


**LCP12-150B1RL Specifications**

Manufacturer Part Number	<a href="#">LCP12-150B1RL</a>
Manufacturer	STMicroelectronics
Category	Circuit Protection <a href="#">TVS - Thyristors</a>
Package	8-SOIC (0.209", 5.30mm Width)
Series	LCP
Voltage - Breakover	-
Voltage - Off State	-
Voltage - On State	-
Current - Peak Pulse (8/20µs)	-
Current - Peak Pulse (10/1000µs)	45A
Current - Hold (Ih)	150mA
Number of Elements	1
Capacitance	60pF
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.209", 5.30mm Width)

[Report errors?](#)

## LCP12-150B1RL 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.

## LCP12-150B1RL Payment Methods



## LCP12-150B1RL Shipping Methods



If you have any question about LCP12-150B1RL, please do not hesitate to contact us!

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