

**LCP1521S Information**


For Reference Only

**Part Number** [LCP1521S](#)  
**Manufacturer** STMicroelectronics  
**Category** Circuit Protection  
[TVS - Thyristors](#)  
**Description** THYRISTOR 100A 8SOIC  
**Package** 8-SOIC (0.154", 3.90mm 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.


**LCP1521S Specifications**

Manufacturer Part Number	<a href="#">LCP1521S</a>
Manufacturer	STMicroelectronics
Category	Circuit Protection
	<a href="#">TVS - Thyristors</a>
Package	8-SOIC (0.154", 3.90mm Width)
Series	LCP
Voltage - Breakover	-
Voltage - Off State	-
Voltage - On State	-
Current - Peak Pulse (8/20µs)	100A
Current - Peak Pulse (10/1000µs)	30A
Current - Hold (Ih)	150mA
Number of Elements	1
Capacitance	35pF
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
<a href="#">Report errors?</a>	

## LCP1521S 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.

## LCP1521S Payment Methods



## LCP1521S Shipping Methods



If you have any question about LCP1521S, please do not hesitate to contact us!

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

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