

**SSRP105B1 Information**


For Reference Only

**Part Number** [SSRP105B1](#)  
**Manufacturer** STMicroelectronics  
**Category** Circuit Protection  
[TVS - Thyristors](#)  
**Description** IC OVP TELECOM LINE DUAL 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.


**SSRP105B1 Specifications**

Manufacturer Part Number	<a href="#">SSRP105B1</a>
Manufacturer	STMicroelectronics
Category	Circuit Protection
	<a href="#">TVS - Thyristors</a>
Package	8-SOIC (0.154", 3.90mm Width)
Series	SSRP
Voltage - Breakover	225V
Voltage - Off State	-
Voltage - On State	-
Current - Peak Pulse (8/20µs)	120A
Current - Peak Pulse (10/1000µs)	35A
Current - Hold (Ih)	150mA
Number of Elements	1
Capacitance	30pF
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
<a href="#">Report errors?</a>	

## SSRP105B1 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.

## SSRP105B1 Payment Methods



## SSRP105B1 Shipping Methods



If you have any question about SSRP105B1, please do not hesitate to contact us!

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

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