

**VIPER100SP13TR Information**


For Reference Only

**Part Number** [VIPER100SP13TR](#)  
**Manufacturer** STMicroelectronics  
**Category** Integrated Circuits (ICs)  
[PMIC - AC DC Converters, Offline Switchers](#)  
**Description** IC SWIT PWM SMPS CM POWERSO10  
**Package** PowerSO-10 Exposed Bottom Pad  
 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.


**VIPER100SP13TR Specifications**

Manufacturer Part Number	<a href="#">VIPER100SP13TR</a>
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) <a href="#">PMIC - AC DC Converters, Offline Switchers</a>
Package	PowerSO-10 Exposed Bottom Pad
Series	VIPER?
Output Isolation	Isolated
Internal Switch(s)	Yes
Voltage - Breakdown	620V
Topology	Flyback
Voltage - Start Up	11V
Voltage - Supply (Vcc/Vdd)	8 V ~ 15 V
Duty Cycle	-
Frequency - Switching	Up to 200kHz
Power (Watts)	100W
Fault Protection	Current Limiting, Over Temperature
Control Features	EN, Frequency Control, Soft Start
Operating Temperature	-
Package / Case	PowerSO-10 Exposed Bottom Pad
Supplier Device Package	10-PowerSO
Mounting Type	Surface Mount

[Report errors?](#)

## VIPER100SP13TR 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.

## VIPER100SP13TR Payment Methods



## VIPER100SP13TR Shipping Methods



If you have any question about VIPER100SP13TR, please do not hesitate to contact us!

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