

### **VIPER100**

Request a Quote

#### **VIPER100 Information**



For Reference Only

Part Number	VIPER100
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers
Description	IC SWIT PWM SMPS CM PENTAWATT5
Package	Pentawatt-5 HV (Bent and Staggered Leads)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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.



#### **VIPER100** Specifications

Manufacturer Part Number	VIPER100
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	PMIC - AC DC Converters, Offline Switchers
Package	Pentawatt-5 HV (Bent and Staggered Leads)
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	Pentawatt-5 HV (Bent and Staggered Leads)
Supplier Device Package	5-PENTAWATT
Mounting Type	Surface Mount
	Report errors?

#### **VIPER100 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 GUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## VIPER100 Payment Methods





If you have any question about VIPER100, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com