VIPER100A

VIPER100A Information

For Reference Only

Part Number	VIPER100A
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

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.

VIPER100A Specifications

Manufacturer Part Number	VIPER100A
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	700V
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?

VIPER100A 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.

VIPER100A Payment Methods

VIPER100A Shipping Methods

If you have any question about VIPER100A, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com