

## **VIPER53ESPTR-E**

#### **VIPER53ESPTR-E Information**



For Reference Only

Part Number VIPER53ESPTR-E
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers
IC OFFLINE SWIT PWM 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



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.

**Description** 









## **VIPER53ESPTR-E Specifications**

Manufacturer Part Number	VIPER53ESPTR-E
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	PMIC - AC DC Converters, Offline Switchers
Package	PowerSO-10 Exposed Bottom Pad
Series	VIPER?
Output Isolation	Isolated
Internal Switch(s)	Yes
Voltage - Breakdown	620V
Topology	Flyback
Voltage - Start Up	11.5V
Voltage - Supply (Vcc/Vdd)	8.4 V ~ 19 V
Duty Cycle	-
Frequency - Switching	Up to 300kHz
Power (Watts)	65W
Fault Protection	Current Limiting, Over Load, Over Temperature, Short Circuit
Control Features	EN, Frequency Control, Soft Start
Operating Temperature	-40°C ~ 150°C (TC)
Package / Case	PowerSO-10 Exposed Bottom Pad
Supplier Device Package	10-PowerSO
Mounting Type	Surface Mount
	Report errors?

#### **VIPER53ESPTR-E** 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.

# **VIPER53ESPTR-E Payment Methods**





















### **VIPER53ESPTR-E Shipping Methods**













If you have any question about VIPER53ESPTR-E, please do not hesitate to contact us!

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