



### **VIPER12ASTR-E Information**



For Reference Only

Part Number VIPER12ASTR-E
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

**Description** IC OFFLINE SWIT PWM SMPS 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



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.









# **VIPER12ASTR-E Specifications**

Manufacturer Part Number	VIPER12ASTR-E	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	PMIC - AC DC Converters, Offline Switchers	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	VIPER?	
Output Isolation	Non-Isolated	
Internal Switch(s)	Yes	
Voltage - Breakdown	730V	
Topology	-	
Voltage - Start Up	14.5V	
Voltage - Supply (Vcc/Vdd)	9 V ~ 38 V	
Duty Cycle	-	
Frequency - Switching	60kHz	
Power (Watts)	8W	
Fault Protection	Current Limiting, Over Temperature, Over Voltage	
Control Features	-	
Operating Temperature	-40°C ~ 150°C (TC)	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SOIC	
Mounting Type	Surface Mount	
		Report errors?

#### **VIPER12ASTR-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.

### **VIPER12ASTR-E Payment Methods**



















## **VIPER12ASTR-E Shipping Methods**













If you have any question about VIPER12ASTR-E, please do not hesitate to contact us!

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