



Image may be representation. See specifications for product details.

### **VIPER12ASTR-E**

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From Shipment Way VIPER12ASTR-E

STMicroelectronics

IC OFFLINE SWIT PWM SMPS 8SOIC

VIPER12ASTR-E.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

	Specifications of VIPER12ASTR-E
PART NUMBER	VIPER12ASTR-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OFFLINE SWIT PWM SMPS 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	VIPER12ASTR-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9 V ~ 38 V
VOLTAGE - START UP	14.5V
VOLTAGE - BREAKDOWN	730V
TOPOLOGY	-
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	VIPER™
POWER (WATTS)	8W
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Non-Isolated
OTHER NAMES	497-6792-1
OPERATING TEMPERATURE	-40°C ~ 150°C (TC)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	60kHz
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline 60kHz 8-SOIC
CONTROL FEATURES	-
BASE PART NUMBER	VIPER12

# **Related Tags**

STMicroelectronics VIPER12ASTR-E	VIPER12ASTR-E Distributor	VIPER12ASTR-E Supplier
VIPER12ASTR-E Price	VIPER12ASTR-E Pictures	VIPER12ASTR-E Image
VIPER12ASTR-E PDF Datasheet	VIPER12ASTR-E Download Datasheet	VIPER12ASTR-E Datasheet
VIPER12ASTR-E Stock	Buy VIPER12ASTR-E	Buy STMicroelectronics VIPER12ASTR-E
STMicroelectronics VIPER12ASTR-E	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VIPER12ASTR-E		

# **Related Products**



# **VIPER12AS-E**

Manufacturers: STMicroelectronics Description: IC OFFLINE SWIT PWM SMPS 8SOIC

In stock: Out stock

**RFQ** 



### **VIPER12-LED-EV**

Manufacturers: STMicroelectronics Description: VIPER LED POWER SUPPLY

In stock: Out stock

**RFQ** 



# VIPER15HDTR

Manufacturers: STMicroelectronics

Description: IC OFFLINE CONV PWM OVP 16SOIC In stock: Out stock

**RFQ** 



# VIPER12AS

Manufacturers: STMicroelectronics

Description: IC OFFLINE SWIT PWM SMPS 8SOIC In stock: Out stock

**RFQ** 



# **VIPER15LDTR**

Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM OVP 16SOIC

In stock: Out stock

**RFQ** 



### VIPER15LD

Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM OVP 16-SOIC

In stock: Out stock

**RFQ** 



#### VIPER15HN Manufacturers: STMicroelectronics

Description: IC OFFLINE CONV PWM OVP 7DIP In stock: Out stock

**RFQ** 



#### VIPER15HD Manufacturers: STMicroelectronics

Description: IC OFFLINE CONV PWM OVP 16-SOIC In stock: Out stock

**RFQ** 



#### VIPER115XSTR Manufacturers: STMicroelectronics

Description: ENERGY SAVING OFF-LINE HIGH VOLT In stock: Out stock

**RFQ** 



#### VIPER12ADIP Manufacturers: STMicroelectronics

Description: IC OFFLINE SWIT PWM SMPS CM 8DIP In stock: Out stock

**RFQ** 



### VIPER15LN

Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM OVP HV 7DIP In stock: Out stock

**RFQ** 



VIPER12ADIP-E

Manufacturers: STMicroelectronics Description: IC OFFLINE SWIT PWM SMPS CM 8DIP

**RFQ** 

In stock: Out stock

















