## VIPER50A(022Y) Details PDF

# **infinity-electronic**

SWIT PWM SMPS CM PENTAWATT5



Image may be representation. See specifications for product details.

# VIPER50A(022Y)

Part Number:		VIPER50A(022Y)
Manufacturer/Br	and:	STMicroelectronics
Product descript	ion	IC SWIT PWM SMPS CM PENTAV
Datasheets:		vIPER50A(022Y).pdf
RoHs Status		ي Lead free / RoHS Compliant
Stock Condition		55202 pcs stock
Ship From		Hong Kong
Shipment Way		DHL/Fedex/TNT/UPS/EMS

#### **REQUEST FOR QUOTATION**

#### Specifications of VIPER50A(022Y)

PART NUMBER	VIPER50A(022Y)
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SWIT PWM SMPS CM PENTAWATT5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55202 pcs
DATA SHEET	UIPER50A(022Y).pdf
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 15 V
VOLTAGE - START UP	11V
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	5-PENTAWATT
SERIES	VIPER™
POWER (WATTS)	50W
PACKAGING	Tube
PACKAGE / CASE	Pentawatt-5 HV (Bent and Staggered Leads)
OUTPUT ISOLATION	Isolated
OTHER NAMES	497-2677-5
OPERATING TEMPERATURE	-
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	Up to 200kHz
FAULT PROTECTION	Current Limiting, Over Temperature
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline Flyback Topology Up to 200kHz 5-PENTAWATT
CONTROL FEATURES	Frequency Control, Soft Start, Sync
BASE PART NUMBER	VIPER50

## **Related Tags**

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STMicroelectronics VIPER50A(022Y)	VIPER50A(022Y) Distributor	VIPER50A(022Y) Supplier
VIPER50A(022Y) Price	VIPER50A(022Y) Pictures	VIPER50A(022Y) Image
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**Related Products** 



#### VIPER50A-22-E

Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM PENTAWATT5 In stock: 22922 pcs

RFQ



#### VIPER50ASP-E

Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM POWERSO10 In stock: 5239 pcs

RFQ



#### VIPER50A Manufacturers: STMicroelectronics

Description: IC SWIT PWM SMPS CM PENTAWATT5 In stock: 55627 pcs

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#### VIPER38LE

Manufacturers: STMicroelectronics Description: IC OFF-LINE SWITCH PWM 10SDIP In stock: 75905 pcs

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#### VIPER50SP

Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM POWERSO10 In stock: 64509 pcs

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#### **VIPER50ASPTR-E**

Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM POWERSO10 In stock: 3230 pcs

RFQ



## **VIPER50-22-E**

Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM PENTAWATT5 In stock: 21036 pcs



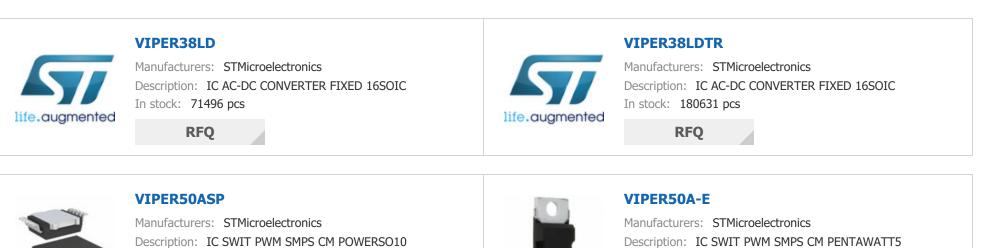
#### VIPER50-E

Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM PENTAWATT5 In stock: 25066 pcs



In stock: 26123 pcs

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In stock: 41331 pcs

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