



VIPER37LD

Part Number:

Datasheets:

Manufacturer/Brand:

Product description

RoHs Status

Stock Condition Ship From

Shipment Way

VIPER37LD

STMicroelectronics

IC AC-DC CONVERTER FIXED 16SOIC

VIPER37LD.pdf

Lead free / RoHS Compliant 74077 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of VIPER37LD
PART NUMBER	VIPER37LD
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC AC-DC CONVERTER FIXED 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	74077 pcs
DATA SHEET	VIPER37LD.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8.5 V ~ 23.5 V
VOLTAGE - START UP	14V
VOLTAGE - BREAKDOWN	800V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	VIPer™ plus
POWER (WATTS)	20W
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	497-16077-5
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
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	80%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 60kHz 16-SO
CONTROL FEATURES	-

Related Tags

STMicroelectronics VIPER37LD	VIPER37LD Distributor	VIPER37LD Supplier
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Related Products



VIPER37HDTR

Manufacturers: STMicroelectronics Description: IC AC-DC CONVERTER FIXED 16SOIC

In stock: 170179 pcs

RFQ



VIPER38HDTR

Manufacturers: STMicroelectronics Description: IC AC-DC CONVERTER FIXED 16SOIC

In stock: 164261 pcs

RFQ



VIPER38LD

Manufacturers: STMicroelectronics

Description: IC AC-DC CONVERTER FIXED 16SOIC In stock: 71496 pcs

RFQ



VIPER37HE

Manufacturers: STMicroelectronics Description: IC OFF-LINE CONVERTER 10SDIP

In stock: 57110 pcs

RFQ



VIPER35LDTR

Manufacturers: STMicroelectronics Description: IC AC-DC CONVERTER QUASI 16SOIC

In stock: 173263 pcs

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VIPER38HE

Manufacturers: STMicroelectronics Description: IC OFF-LINE SWITCH PWM 10SDIP

In stock: 81999 pcs

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VIPER37LE

Manufacturers: STMicroelectronics Description: IC OFF-LINE CONVERTER 10SDIP

In stock: 82140 pcs

RFQ



VIPER38HD

Manufacturers: STMicroelectronics Description: IC AC-DC CONVERTER FIXED 16SOIC

In stock: 203685 pcs

RFQ



VIPER35LD

Manufacturers: STMicroelectronics Description: IC AC-DC CONVERTER QUASI 16SOIC

In stock: 76731 pcs

RFQ



VIPER35LE

Manufacturers: STMicroelectronics Description: IC AC-DC CONVERTER QUASI 10SDIP

In stock: 83489 pcs **RFQ**



VIPER37LDTR Manufacturers: STMicroelectronics

Description: IC AC-DC CONVERTER FIXED 16SOIC In stock: 158841 pcs

RFQ



VIPER37HD

Manufacturers: STMicroelectronics Description: IC AC-DC CONVERTER FIXED 16SOIC

In stock: 79377 pcs **RFQ**



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