



Image may be representation. See specifications for product details.

VIPER38HE

Part Number:	VIPER38HE
Manufacturer/Brand:	STMicroelectronics
Product description	IC OFF-LINE SWITCH PWM 10SDIP
Datasheets:	VIPER38HE.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	81999 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VIPER38HE

PART NUMBER	VIPER38HE
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OFF-LINE SWITCH PWM 10SDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	81999 pcs
DATA SHEET	VIPER38HE.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8.5 V ~ 23.5 V
VOLTAGE - START UP	14V
VOLTAGE - BREAKDOWN	800V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	10-SDIP
SERIES	VIPer™ plus
POWER (WATTS)	20W
PACKAGING	Tube
PACKAGE / CASE	10-SDIP (0.300", 7.62mm)
OUTPUT ISOLATION	Isolated
OTHER NAMES	497-14634
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	115kHz
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	80%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 115kHz 10-SDIP
CONTROL FEATURES	-
BASE PART NUMBER	VIPER38

Related Tags

STMicroelectronics VIPER38HE	VIPER38HE Distributor	VIPER38HE Supplier
VIPER38HE Price	VIPER38HE Pictures	VIPER38HE Image
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<p>VIPER37LD Manufacturers: STMicroelectronics Description: IC AC-DC CONVERTER FIXED 16SOIC In stock: 74077 pcs</p> <p>RFQ</p>	<p>VIPER50-22-E Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM PENTAWATT5 In stock: 21036 pcs</p> <p>RFQ</p>
<p>VIPER37LE Manufacturers: STMicroelectronics Description: IC OFF-LINE CONVERTER 10SDIP In stock: 82140 pcs</p> <p>RFQ</p>	<p>VIPER38LE Manufacturers: STMicroelectronics Description: IC OFF-LINE SWITCH PWM 10SDIP In stock: 75905 pcs</p> <p>RFQ</p>
<p>VIPER38HD Manufacturers: STMicroelectronics Description: IC AC-DC CONVERTER FIXED 16SOIC In stock: 203685 pcs</p> <p>RFQ</p>	<p>VIPER50A Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM PENTAWATT5 In stock: 55627 pcs</p> <p>RFQ</p>
<p>VIPER37HE Manufacturers: STMicroelectronics Description: IC OFF-LINE CONVERTER 10SDIP In stock: 57110 pcs</p> <p>RFQ</p>	<p>VIPER38HDTR Manufacturers: STMicroelectronics Description: IC AC-DC CONVERTER FIXED 16SOIC In stock: 164261 pcs</p> <p>RFQ</p>
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