



Image may be representation. See specifications for product details.

VIPER38LE

Part Number:	VIPER38LE
Manufacturer/Brand:	STMicroelectronics
Product description	IC OFF-LINE SWITCH PWM 10SDIP
Datasheets:	PDF VIPER38LE.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VIPER38LE

PART NUMBER	VIPER38LE
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OFF-LINE SWITCH PWM 10SDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF VIPER38LE.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	497-14635
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	60kHz
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	80%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 60kHz 10-SDIP
CONTROL FEATURES	-
BASE PART NUMBER	VIPER38

Related Tags

STMicroelectronics VIPER38LE	VIPER38LE Distributor	VIPER38LE Supplier
VIPER38LE Price	VIPER38LE Pictures	VIPER38LE Image
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Related Products

<p>VIPER38LD Manufacturers: STMicroelectronics Description: IC AC-DC CONVERTER FIXED 16SOIC In stock: Out stock</p> <p>RFQ</p>	<p>VIPER50-22-E Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM PENTAWATT5 In stock: 982 pcs</p> <p>RFQ</p>
<p>VIPER38HDTR Manufacturers: STMicroelectronics Description: IC AC-DC CONVERTER FIXED 16SOIC In stock: Out stock</p> <p>RFQ</p>	<p>VIPER50A-E Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM PENTAWATT5 In stock: 246 pcs</p> <p>RFQ</p>
<p>VIPER38LDTR Manufacturers: STMicroelectronics Description: IC AC-DC CONVERTER FIXED 16SOIC In stock: Out stock</p> <p>RFQ</p>	<p>VIPER37LE Manufacturers: STMicroelectronics Description: IC OFF-LINE CONVERTER 10SDIP In stock: Out stock</p> <p>RFQ</p>
<p>VIPER50A Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM PENTAWATT5 In stock: Out stock</p> <p>RFQ</p>	<p>VIPER38HD Manufacturers: STMicroelectronics Description: IC AC-DC CONVERTER FIXED 16SOIC In stock: Out stock</p> <p>RFQ</p>
<p>VIPER38HE Manufacturers: STMicroelectronics Description: IC OFF-LINE SWITCH PWM 10SDIP In stock: 856 pcs</p> <p>RFQ</p>	<p>VIPER50A(022Y) Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM PENTAWATT5 In stock: Out stock</p> <p>RFQ</p>
<p>VIPER50-E Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM PENTAWATT5 In stock: 539 pcs</p> <p>RFQ</p>	<p>VIPER50A-22-E Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM PENTAWATT5 In stock: 6 pcs</p> <p>RFQ</p>