



Image may be representation. See specifications for product details.

VIPER15HN

Part Number:	VIPER15HN
Manufacturer/Brand:	STMicroelectronics
Product description	IC OFFLINE CONV PWM OVP 7DIP
Datasheets:	PDF VIPER15HN.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VIPER15HN

PART NUMBER	VIPER15HN
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OFFLINE CONV PWM OVP 7DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF VIPER15HN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8.5 V ~ 23.5 V
VOLTAGE - START UP	14V
VOLTAGE - BREAKDOWN	800V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	7-DIP
SERIES	VIPer™ plus
POWER (WATTS)	10W
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm), 7 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	497-8737-5
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	225kHz
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline Flyback Topology 225kHz 7-DIP
CONTROL FEATURES	-
BASE PART NUMBER	VIPER15

Related Tags

STMicroelectronics VIPER15HN	VIPER15HN Distributor	VIPER15HN Supplier
VIPER15HN Price	VIPER15HN Pictures	VIPER15HN Image
VIPER15HN PDF Datasheet	VIPER15HN Download Datasheet	VIPER15HN Datasheet
VIPER15HN Stock	Buy VIPER15HN	Buy STMicroelectronics VIPER15HN
STMicroelectronics VIPER15HN	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VIPER15HN		

Related Products

<p>VIPER16HN Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM OTP 7DIP In stock: 414 pcs</p> <p>RFQ</p>	<p>VIPER15LN Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM OVP HV 7DIP In stock: Out stock</p> <p>RFQ</p>
<p>VIPER16HDTR Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM 16SOIC In stock: 314 pcs</p> <p>RFQ</p>	<p>VIPER15LDTR Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM OVP 16SOIC In stock: Out stock</p> <p>RFQ</p>
<p>VIPER12ADIP-E Manufacturers: STMicroelectronics Description: IC OFFLINE SWIT PWM SMPS CM 8DIP In stock: Out stock</p> <p>RFQ</p>	<p>VIPER12AS Manufacturers: STMicroelectronics Description: IC OFFLINE SWIT PWM SMPS 8SOIC In stock: Out stock</p> <p>RFQ</p>
<p>VIPER12ASTR-E Manufacturers: STMicroelectronics Description: IC OFFLINE SWIT PWM SMPS 8SOIC In stock: Out stock</p> <p>RFQ</p>	<p>VIPER15HDTR Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM OVP 16SOIC In stock: Out stock</p> <p>RFQ</p>
<p>VIPER12AS-E Manufacturers: STMicroelectronics Description: IC OFFLINE SWIT PWM SMPS 8SOIC In stock: Out stock</p> <p>RFQ</p>	<p>VIPER16HD Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM OTP 16-SOIC In stock: Out stock</p> <p>RFQ</p>
<p>VIPER15HD Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM OVP 16-SOIC In stock: Out stock</p> <p>RFQ</p>	<p>VIPER15LD Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM OVP 16-SOIC In stock: Out stock</p> <p>RFQ</p>