



Image may be representation. See specifications for product details.

VIPER16HN

Part Number:	VIPER16HN
Manufacturer/Brand:	STMicroelectronics
Product description	IC OFFLINE CONV PWM OTP 7DIP
Datasheets:	PDF VIPER16HN.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VIPER16HN

PART NUMBER	VIPER16HN
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OFFLINE CONV PWM OTP 7DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF VIPER16HN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	11.5 V ~ 23.5 V
VOLTAGE - START UP	13V
VOLTAGE - BREAKDOWN	800V
TOPOLOGY	Buck, Buck-Boost, 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	Either
OTHER NAMES	497-8545-5
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	115kHz
FAULT PROTECTION	Current Limiting, Over Temperature
DUTY CYCLE	70%
DETAILED DESCRIPTION	Converter Offline Buck, Buck-Boost, Flyback Topology 115kHz 7-DIP
CONTROL FEATURES	-
BASE PART NUMBER	VIPER16

Related Tags

STMicroelectronics VIPER16HN	VIPER16HN Distributor	VIPER16HN Supplier
VIPER16HN Price	VIPER16HN Pictures	VIPER16HN Image
VIPER16HN PDF Datasheet	VIPER16HN Download Datasheet	VIPER16HN Datasheet
VIPER16HN Stock	Buy VIPER16HN	Buy STMicroelectronics VIPER16HN
STMicroelectronics VIPER16HN	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VIPER16HN		

Related Products

<p>VIPER16LN Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM OVP OCP 7DIP In stock: Out stock</p> <p>RFQ</p>	<p>VIPER15HN Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM OVP 7DIP In stock: Out stock</p> <p>RFQ</p>
<p>VIPER17HD Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM OVP 16SOIC In stock: Out stock</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>VIPER16LD Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM OTP 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>
<p>VIPER16HD Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM OTP 16-SOIC 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>VIPER17HN Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM OVP OCP 8DIP In stock: Out stock</p> <p>RFQ</p>	<p>VIPER15LDTR Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM OVP 16SOIC In stock: Out stock</p> <p>RFQ</p>
<p>VIPER17HDTR Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM OVP 16SOIC In stock: Out stock</p> <p>RFQ</p>	<p>VIPER16LDTR Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM OTP 16SOIC In stock: Out stock</p> <p>RFQ</p>