



Image may be representation. See specifications for product details.

VIPER28HN

Part Number:	VIPER28HN
Manufacturer/Brand:	STMicroelectronics
Product description	IC OFFLINE CONV PWM OVP 8DIP
Datasheets:	<div><div>PDF</div>1.VIPER28HN.pdf</div> <div><div>PDF</div>2.VIPER28HN.pdf</div>
RoHs Status	<div><div>RoHS</div>Lead free / RoHS Compliant</div>
Stock Condition	79641 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VIPER28HN

PART NUMBER	VIPER28HN
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OFFLINE CONV PWM OVP 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	79641 pcs
DATA SHEET	<div><div>PDF</div>1.VIPER28HN.pdf</div> <div><div>PDF</div>2.VIPER28HN.pdf</div>
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)	16W
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm), 7 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	497-8391-5
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, Over Voltage, Short Circuit
DUTY CYCLE	80%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 115kHz 7-DIP
CONTROL FEATURES	-
BASE PART NUMBER	VIPER28

Related Tags

STMicroelectronics VIPER28HN	VIPER28HN Distributor	VIPER28HN Supplier
VIPER28HN Price	VIPER28HN Pictures	VIPER28HN Image
VIPER28HN PDF Datasheet	VIPER28HN Download Datasheet	VIPER28HN Datasheet
VIPER28HN Stock	Buy VIPER28HN	Buy STMicroelectronics VIPER28HN
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<div><div></div><div><b>VIPER28LE</b> Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM 800V 10-SDIP In stock: 6473 pcs</div><div>RFQ</div></div>	<div><div></div><div><b>VIPER35HD</b> Manufacturers: STMicroelectronics Description: IC AC-DC CONVERTER QUASI 16SOIC In stock: 67412 pcs</div><div>RFQ</div></div>
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<div><div></div><div><b>VIPER32DIP</b> Manufacturers: STMicroelectronics Description: IC SMPS 8DIP In stock: 55927 pcs</div><div>RFQ</div></div>	<div><div></div><div><b>VIPER28LN</b> Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM OVP 8DIP In stock: 62075 pcs</div><div>RFQ</div></div>
<div><div></div><div><b>VIPER28HE</b> Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM 800V 10-SDIP In stock: 6384 pcs</div><div>RFQ</div></div>	<div><div></div><div><b>VIPER28LDTR</b> Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM 800V 16SOIC In stock: 185853 pcs</div><div>RFQ</div></div>