




VIPER17HD

Part Number:	VIPER17HD
Manufacturer/Brand:	STMicroelectronics
Product description	IC OFFLINE CONV PWM OVP 16SOIC
Datasheets:	1.VIPER17HD.pdf 2.VIPER17HD.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION




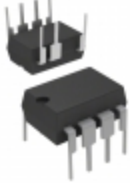



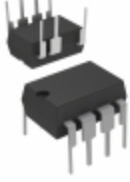


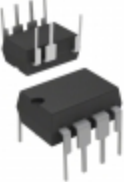
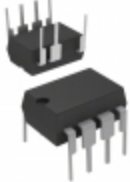
Specifications of VIPER17HD

PART NUMBER	VIPER17HD
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OFFLINE CONV PWM OVP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.VIPER17HD.pdf 2.VIPER17HD.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8.5 V ~ 23.5 V
VOLTAGE - START UP	14V
VOLTAGE - BREAKDOWN	800V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	VIPer™ plus
POWER (WATTS)	10W
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	497-15811-5 VIPER17HD-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	115kHz
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage
DUTY CYCLE	70%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 115kHz 16-SO
CONTROL FEATURES	-
BASE PART NUMBER	VIPER17

Related Tags

STMicroelectronics VIPER17HD	VIPER17HD Distributor	VIPER17HD Supplier
VIPER17HD Price	VIPER17HD Pictures	VIPER17HD Image
VIPER17HD PDF Datasheet	VIPER17HD Download Datasheet	VIPER17HD Datasheet
VIPER17HD Stock	Buy VIPER17HD	Buy STMicroelectronics VIPER17HD
STMicroelectronics VIPER17HD	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VIPER17HD		

Related Products

 <div>VIPER16LD Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM OTP 16-SOIC In stock: Out stock RFQ</div>	 <div>VIPER17LDTR Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM OVP 16SOIC In stock: Out stock RFQ</div>
 <div>VIPER16LDTR Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM OTP 16SOIC In stock: Out stock RFQ</div>	 <div>VIPER16LN Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM OVP OCP 7DIP In stock: Out stock RFQ</div>
 <div>VIPER17HDTR Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM OVP 16SOIC In stock: Out stock RFQ</div>	 <div>VIPER16HD Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM OTP 16-SOIC In stock: Out stock RFQ</div>
 <div>VIPER20-22-E Manufacturers: STMicroelectronics Description: IC SWIT SMPS CM OTP PENTAWATTS In stock: Out stock RFQ</div>	 <div>VIPER16HN Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM OTP 7DIP In stock: 414 pcs RFQ</div>
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 <div>VIPER17HN Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM OVP OCP 8DIP In stock: Out stock RFQ</div>	 <div>VIPER17LN Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM OVP OCP 8DIP In stock: 45 pcs RFQ</div>