






STMicroelectronics





Image may be representation. See specifications for product details.

VIPER17LDTR

Part Number:	VIPER17LDTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC OFFLINE CONV PWM OVP 16SOIC
	 1.VIPER17LDTR.pdf
	 2.VIPER17LDTR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	267347 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION


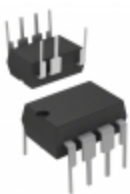


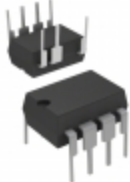







Specifications of VIPER17LDTR

PART NUMBER	VIPER17LDTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OFFLINE CONV PWM OVP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	267347 pcs
DATA SHEET	 1.VIPER17LDTR.pdf  2.VIPER17LDTR.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	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	497-7048-2
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	60kHz
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage
DUTY CYCLE	70%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 60kHz 16-SO
CONTROL FEATURES	-
BASE PART NUMBER	VIPER17

Related Tags

STMicroelectronics VIPER17LDTR	VIPER17LDTR Distributor	VIPER17LDTR Supplier
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 <div>VIPER17HDTR Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM OVP 16SOIC In stock: 288069 pcs</div> <div>RFQ</div>	 <div>VIPER16LN Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM OVP OCP 7DIP In stock: 97870 pcs</div> <div>RFQ</div>
 <div>VIPER20ADIP-E Manufacturers: STMicroelectronics Description: IC SWIT SMPS CM OTP UVLO 8DIP In stock: 6946 pcs</div> <div>RFQ</div>	 <div>VIPER20-22-E Manufacturers: STMicroelectronics Description: IC SWIT SMPS CM OTP PENTAWATT5 In stock: 3051 pcs</div> <div>RFQ</div>
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