




VIPER28LD

Part Number:	VIPER28LD
Manufacturer/Brand:	STMicroelectronics
Product description	IC OFFLINE CONV PWM 800V 16SOIC
Datasheets:	1.VIPER28LD.pdf 2.VIPER28LD.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION


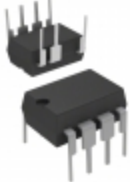
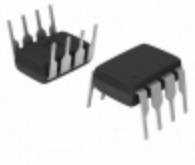



Specifications of VIPER28LD

PART NUMBER	VIPER28LD
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OFFLINE CONV PWM 800V 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.VIPER28LD.pdf 2.VIPER28LD.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)	16W
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
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, Short Circuit
DUTY CYCLE	80%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 60kHz 16-SO
CONTROL FEATURES	-

Related Tags

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 <div>VIPER28HDTR Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM 800V 16SOIC In stock: Out stock RFQ</div>	 <div>VIPER28LN Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM OVP 8DIP In stock: 1 pcs RFQ</div>
 <div>VIPER35HD Manufacturers: STMicroelectronics Description: IC AC-DC CONVERTER QUASI 16SOIC In stock: 67 pcs RFQ</div>	 <div>VIPER32DIP Manufacturers: STMicroelectronics Description: IC SMPS 8DIP In stock: Out stock RFQ</div>
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