



VIPER06LN

Part Number:	VIPER06LN
Manufacturer/Brand:	STMicroelectronics
Product description	IC OFFLINE SWITCH PWM SMPS 7DIP
Datasheets:	 VIPER06LN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	111971 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VIPER06LN

PART NUMBER	VIPER06LN
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OFFLINE SWITCH PWM SMPS 7DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	111971 pcs
DATA SHEET	 VIPER06LN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	11.5 V ~ 23.5 V
VOLTAGE - START UP	13V
VOLTAGE - BREAKDOWN	800V
TOPOLOGY	Buck, Flyback
SUPPLIER DEVICE PACKAGE	7-DIP
SERIES	VIPer™ plus
POWER (WATTS)	8W
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm), 7 Leads
OUTPUT ISOLATION	Either
OTHER NAMES	497-12991-5
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	60kHz
FAULT PROTECTION	Current Limiting, Open Loop, Over Temperature
DUTY CYCLE	70%
DETAILED DESCRIPTION	Converter Offline Buck, Flyback Topology 60kHz 7-DIP
CONTROL FEATURES	-
BASE PART NUMBER	VIPER06

Related Tags

STMicroelectronics VIPER06LN	VIPER06LN Distributor	VIPER06LN Supplier
VIPER06LN Price	VIPER06LN Pictures	VIPER06LN Image
VIPER06LN PDF Datasheet	VIPER06LN Download Datasheet	VIPER06LN Datasheet
VIPER06LN Stock	Buy VIPER06LN	Buy STMicroelectronics VIPER06LN
STMicroelectronics VIPER06LN	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VIPER06LN		

Related Products

 VIPER013LSTR Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM 10SSOP In stock: 257741 pcs RFQ	 VIPER06LSTR Manufacturers: STMicroelectronics Description: IC OFFLINE SWITCH PWM 10-SSOP In stock: 95032 pcs RFQ
 VIPER06XS Manufacturers: STMicroelectronics Description: IC OFFLINE SWITCH PWM 10-SSOP In stock: 326765 pcs RFQ	 VIPER013XS Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM 10SSOP In stock: 243331 pcs RFQ
 VIPER06HN Manufacturers: STMicroelectronics Description: IC OFFLINE SWITCH PWM SMPS 7DIP In stock: 247994 pcs RFQ	 VIPEROPHD Manufacturers: STMicroelectronics Description: IC OFF-LINE CONVERTER 16SOIC In stock: 188535 pcs RFQ
 VIPER06HSTR Manufacturers: STMicroelectronics Description: IC OFFLINE SWITCH PWM 10-SSOP In stock: 269621 pcs RFQ	 VIPER013XSTR Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM 10SSOP In stock: 95241 pcs RFQ
 VIPER06XSTR Manufacturers: STMicroelectronics Description: IC OFFLINE SWITCH PWM 10-SSOP In stock: 96830 pcs RFQ	 VIPER06LS Manufacturers: STMicroelectronics Description: IC OFFLINE SWITCH PWM 10-SSOP In stock: 290541 pcs RFQ
 VIPER06HS Manufacturers: STMicroelectronics Description: IC OFFLINE SWITCH PWM 10-SSOP In stock: 107450 pcs RFQ	 VIPER06XN Manufacturers: STMicroelectronics Description: IC OFFLINE SWITCH PWM SMPS 7DIP In stock: 117597 pcs RFQ