




Image may be representation. See specifications for product details.

VIPER50ASP

Part Number:	VIPER50ASP
Manufacturer/Brand:	STMicroelectronics
Product description	IC SWIT PWM SMPS CM POWERSO10
Datasheets:	PDF VIPER50ASP.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION


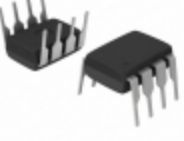










Specifications of VIPER50ASP

PART NUMBER	VIPER50ASP
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SWIT PWM SMPS CM POWERSO10
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF VIPER50ASP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 15 V
VOLTAGE - START UP	11V
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	10-PowerSO
SERIES	VIPER™
POWER (WATTS)	50W
PACKAGING	Tube
PACKAGE / CASE	PowerSO-10 Exposed Bottom Pad
OUTPUT ISOLATION	Isolated
OTHER NAMES	Q2136235A
OPERATING TEMPERATURE	-
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	Up to 200kHz
FAULT PROTECTION	Current Limiting, Over Temperature
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline Flyback Topology Up to 200kHz 10-PowerSO
CONTROL FEATURES	Frequency Control, Soft Start, Sync
BASE PART NUMBER	VIPER50

Related Tags

STMicroelectronics VIPER50ASP	VIPER50ASP Distributor	VIPER50ASP Supplier
VIPER50ASP Price	VIPER50ASP Pictures	VIPER50ASP Image
VIPER50ASP PDF Datasheet	VIPER50ASP Download Datasheet	VIPER50ASP Datasheet
VIPER50ASP Stock	Buy VIPER50ASP	Buy STMicroelectronics VIPER50ASP
STMicroelectronics VIPER50ASP	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VIPER50ASP		

Related Products

 <p>VIPER50ASPTR-E Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM POWERSO10 In stock: Out stock</p> <p>RFQ</p>	 <p>VIPER53DIP-E Manufacturers: STMicroelectronics Description: IC OFFLINE SWIT PWM CM OTP 8DIP In stock: Out stock</p> <p>RFQ</p>
 <p>VIPER50SP Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM POWERSO10 In stock: Out stock</p> <p>RFQ</p>	 <p>VIPER50-22-E Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM PENTAWATT5 In stock: 982 pcs</p> <p>RFQ</p>
 <p>VIPER50A-22-E Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM PENTAWATT5 In stock: 6 pcs</p> <p>RFQ</p>	 <p>VIPER50ASP-E Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM POWERSO10 In stock: Out stock</p> <p>RFQ</p>
 <p>VIPER50-E Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM PENTAWATT5 In stock: 539 pcs</p> <p>RFQ</p>	 <p>VIPER50A-E Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM PENTAWATT5 In stock: 246 pcs</p> <p>RFQ</p>
 <p>VIPER50A Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM PENTAWATT5 In stock: Out stock</p> <p>RFQ</p>	 <p>VIPER50A(022Y) Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM PENTAWATT5 In stock: Out stock</p> <p>RFQ</p>
 <p>VIPER50SP13TR Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM POWERSO10 In stock: Out stock</p> <p>RFQ</p>	 <p>VIPER53DIP Manufacturers: STMicroelectronics Description: IC OFFLINE SWIT PWM CM OTP 8DIP In stock: Out stock</p> <p>RFQ</p>