






VIPER100-22-E

Part Number:	VIPER100-22-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC SWIT PWM SMPS CM PENTAWATT5
Datasheets:	 VIPER100-22-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6320 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of VIPER100-22-E

PART NUMBER	VIPER100-22-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SWIT PWM SMPS CM PENTAWATT5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6320 pcs
DATA SHEET	 VIPER100-22-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 15 V
VOLTAGE - START UP	11V
VOLTAGE - BREAKDOWN	620V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	5-PENTAWATT
SERIES	VIPER™
POWER (WATTS)	100W
PACKAGING	Tube
PACKAGE / CASE	Pentawatt-5 HV (Bent and Staggered Leads)
OUTPUT ISOLATION	Isolated
OTHER NAMES	497-7693-5 VIPER100-22-E-ND
OPERATING TEMPERATURE	-
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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 5-PENTAWATT
CONTROL FEATURES	EN, Frequency Control, Soft Start
BASE PART NUMBER	VIPER100

Related Tags

STMicroelectronics VIPER100-22-E	VIPER100-22-E Distributor	VIPER100-22-E Supplier
VIPER100-22-E Price	VIPER100-22-E Pictures	VIPER100-22-E Image
VIPER100-22-E PDF Datasheet	VIPER100-22-E Download Datasheet	VIPER100-22-E Datasheet
VIPER100-22-E Stock	Buy VIPER100-22-E	Buy STMicroelectronics VIPER100-22-E
STMicroelectronics VIPER100-22-E	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VIPER100-22-E		

Related Products

 <div>VIPER100A(022Y) Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM PENTAWATT5 In stock: 38583 pcs <div>RFQ</div></div>	 <div>VIPEROPHD Manufacturers: STMicroelectronics Description: IC OFF-LINE CONVERTER 16SOIC In stock: 188535 pcs <div>RFQ</div></div>
 <div>VIPER100(022Y) Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM PENTAWATT5 In stock: 42043 pcs <div>RFQ</div></div>	 <div>VIPER100A Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM PENTAWATT5 In stock: 45655 pcs <div>RFQ</div></div>
 <div>VIPEROPHDTR Manufacturers: STMicroelectronics Description: IC OFF-LINE CONVERTER 16SOIC In stock: 84823 pcs <div>RFQ</div></div>	 <div>VIPER100 Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM PENTAWATT5 In stock: 23149 pcs <div>RFQ</div></div>
 <div>VIPER100A-E Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM PENTAWATT5 In stock: 6508 pcs <div>RFQ</div></div>	 <div>VIPER100A-22-E Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM PENTAWATT5 In stock: 4037 pcs <div>RFQ</div></div>
 <div>VIPER100-E Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM PENTAWATT5 In stock: 6577 pcs <div>RFQ</div></div>	 <div>VIPER100ASP-E Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM POWERSO10 In stock: 5565 pcs <div>RFQ</div></div>
 <div>VIPEROPLD Manufacturers: STMicroelectronics Description: IC OFF-LINE CONVERTER 16SOIC In stock: 205973 pcs <div>RFQ</div></div>	 <div>VIPEROPLDTR Manufacturers: STMicroelectronics Description: IC OFF-LINE CONVERTER 16SOIC In stock: 84403 pcs <div>RFQ</div></div>