






VIPER100A(022Y)

Part Number:	VIPER100A(022Y)
Manufacturer/Brand:	STMicroelectronics
Product description	IC SWIT PWM SMPS CM PENTAWATT5
Datasheets:	 <a href="#">VIPER100A(022Y).pdf</a>
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	38583 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of VIPER100A(022Y)

PART NUMBER	VIPER100A(022Y)
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SWIT PWM SMPS CM PENTAWATT5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	38583 pcs
DATA SHEET	 <a href="#">VIPER100A(022Y).pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 15 V
VOLTAGE - START UP	11V
VOLTAGE - BREAKDOWN	700V
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	497-2656-5
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 5-PENTAWATT
CONTROL FEATURES	EN, Frequency Control, Soft Start
BASE PART NUMBER	VIPER100

Related Tags

STMicroelectronics VIPER100A(022Y)	VIPER100A(022Y) Distributor	VIPER100A(022Y) Supplier
VIPER100A(022Y) Price	VIPER100A(022Y) Pictures	VIPER100A(022Y) Image
VIPER100A(022Y) PDF Datasheet	VIPER100A(022Y) Download Datasheet	VIPER100A(022Y) Datasheet
VIPER100A(022Y) Stock	Buy VIPER100A(022Y)	Buy STMicroelectronics VIPER100A(022Y)
STMicroelectronics VIPER100A(022Y)	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VIPER100A(022Y)		

Related Products

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<div><div><b>VIPER100</b> Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM PENTAWATT5 In stock: 23149 pcs</div><div>RFQ</div></div>	<div><div><b>VIPER100ASPTR-E</b> Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM POWERSO10 In stock: 6209 pcs</div><div>RFQ</div></div>
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