




VIPER50A(022Y)

Part Number:	VIPER50A(022Y)
Manufacturer/Brand:	STMicroelectronics
Product description	IC SWIT PWM SMPS CM PENTAWATT5
Datasheets:	PDF VIPER50A(022Y).pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of VIPER50A(022Y)

PART NUMBER	VIPER50A(022Y)
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SWIT PWM SMPS CM PENTAWATT5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF VIPER50A(022Y).pdf
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)	50W
PACKAGING	Tube
PACKAGE / CASE	Pentawatt-5 HV (Bent and Staggered Leads)
OUTPUT ISOLATION	Isolated
OTHER NAMES	497-2677-5
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	Frequency Control, Soft Start, Sync
BASE PART NUMBER	VIPER50

Related Tags

STMicroelectronics VIPER50A(022Y)	VIPER50A(022Y) Distributor	VIPER50A(022Y) Supplier
VIPER50A(022Y) Price	VIPER50A(022Y) Pictures	VIPER50A(022Y) Image
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 <div>VIPER50A Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM PENTAWATT5 In stock: Out stock</div> <div>RFQ</div>	 <div>VIPER50A-E Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM PENTAWATT5 In stock: 246 pcs</div> <div>RFQ</div>
 <div>VIPER50SP Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM POWERSO10 In stock: Out stock</div> <div>RFQ</div>	 <div>VIPER50ASP-E Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM POWERSO10 In stock: Out stock</div> <div>RFQ</div>
 <div>VIPER50A-22-E Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM PENTAWATT5 In stock: 6 pcs</div> <div>RFQ</div>	 <div>VIPER50-E Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM PENTAWATT5 In stock: 539 pcs</div> <div>RFQ</div>
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 <div>VIPER50-22-E Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM PENTAWATT5 In stock: 982 pcs</div> <div>RFQ</div>	 <div>VIPER50ASPTR-E Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM POWERSO10 In stock: Out stock</div> <div>RFQ</div>