



VIPER100A(022Y)

Part Number: **VIPER100A(022Y)**
 Product Description: IC SWIT PWM SMPS CM PENTAWATT5
 RoHs Status: Contains lead / RoHS non-compliant
 Datasheets: [VIPER100A\(022Y\).pdf](#)

Manufacturer/Brand: STMicroelectronics
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

Product details

Part Number	VIPER100A(022Y)	Manufacturer	STMicroelectronics
Description	IC SWIT PWM SMPS CM PENTAWATT5	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Data sheet	VIPER100A(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)	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 Products

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