



Image may be representation. See specifications for product details.

VIPER53SP

Part Number:	VIPER53SP
Manufacturer/Brand:	STMicroelectronics
Product description	IC OFFLINE SWIT PWM CM POWERSO10
Datasheets:	 VIPER53SP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47721 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VIPER53SP

PART NUMBER	VIPER53SP
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OFFLINE SWIT PWM CM POWERSO10
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47721 pcs
DATA SHEET	 VIPER53SP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8.4 V ~ 19 V
VOLTAGE - START UP	11.5V
VOLTAGE - BREAKDOWN	620V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	10-PowerSO
SERIES	VIPER™
POWER (WATTS)	65W
PACKAGING	Tube
PACKAGE / CASE	PowerSO-10 Exposed Bottom Pad
OUTPUT ISOLATION	Isolated
OTHER NAMES	497-3289-5
OPERATING TEMPERATURE	-40°C ~ 150°C (TC)
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 300kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Temperature, Short Circuit
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline Flyback Topology Up to 300kHz 10-PowerSO
CONTROL FEATURES	EN, Frequency Control, Soft Start
BASE PART NUMBER	VIPER53

Related Tags

STMicroelectronics VIPER53SP	VIPER53SP Distributor	VIPER53SP Supplier
VIPER53SP Price	VIPER53SP Pictures	VIPER53SP Image
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