





STMicroelectronics


VIPER20ASPTR-E

Part Number:	VIPER20ASPTR-E
Manufacturer/Brand:	STMicroelectronics
Product description:	IC SWIT SMPS CM OTP POWERSO10
Datasheets:	 VIPER20ASPTR-E.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	28238 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.













Specifications of VIPER20ASPTR-E

PART NUMBER	VIPER20ASPTR-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SWIT SMPS CM OTP POWERSO10
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28238 pcs
DATA SHEET	 VIPER20ASPTR-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 15 V
VOLTAGE - START UP	11V
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	10-PowerSO
SERIES	VIPER™
POWER (WATTS)	20W
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	PowerSO-10 Exposed Bottom Pad
OUTPUT ISOLATION	Isolated
OTHER NAMES	497-6164-1
OPERATING TEMPERATURE	-
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 10-PowerSO
CONTROL FEATURES	-
BASE PART NUMBER	VIPER20

Related Tags

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 <p>VIPER20ADIP-E Manufacturers: STMicroelectronics Description: IC SWIT SMPS CM OTP UVLO 8DIP In stock: 6946 pcs</p> <p>RFQ</p>	 <p>VIPER20-E Manufacturers: STMicroelectronics Description: IC SWIT SMPS CM OTP PENTAWATTS In stock: 56433 pcs</p> <p>RFQ</p>
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