





STMicroelectronics




Image may be representation. See specifications for product details.

VIPER12AS-E

Part Number:	VIPER12AS-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC OFFLINE SWIT PWM SMPS 8SOIC
Datasheets:	 VIPER12AS-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	333899 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION




Specifications of VIPER12AS-E

PART NUMBER	VIPER12AS-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OFFLINE SWIT PWM SMPS 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	333899 pcs
DATA SHEET	 VIPER12AS-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9 V ~ 38 V
VOLTAGE - START UP	14.5V
VOLTAGE - BREAKDOWN	730V
TOPOLOGY	-
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	VIPER™
POWER (WATTS)	8W
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Non-Isolated
OTHER NAMES	497-6791-5 VIPER12AS-E-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TC)
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	60kHz
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline 60kHz 8-SOIC
CONTROL FEATURES	-
BASE PART NUMBER	VIPER12

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