



Image may be representation. See specifications for product details.

VIPER20DIP-E

|                     |                                      |
|---------------------|--------------------------------------|
| Part Number:        | VIPER20DIP-E                         |
| Manufacturer/Brand: | STMicroelectronics                   |
| Product description | IC SWIT SMPS CM OTP UVLO 8DIP        |
| Datasheets:         | <a href="#">PDF VIPER20DIP-E.pdf</a> |
| RoHs Status         | Lead free / RoHS Compliant           |
| Ship From           | Hong Kong                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                |

REQUEST FOR QUOTATION

Specifications of VIPER20DIP-E

|                                  |   |
|----------------------------------|---|
| PART NUMBER                      | VIPER20DIP-E  |
| MANUFACTURER                     | STMicroelectronics                                    |
| DESCRIPTION                      | IC SWIT SMPS CM OTP UVLO 8DIP                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                            |
| DATA SHEET                       | <a href="#">PDF VIPER20DIP-E.pdf</a>                  |
| VOLTAGE - SUPPLY (VCC/VDD)       | 8 V ~ 15 V  |
| VOLTAGE - START UP               | 11V   |
| VOLTAGE - BREAKDOWN              | 620V  |
| TOPOLOGY                         | Flyback   |
| SUPPLIER DEVICE PACKAGE          | 8-DIP   |
| SERIES                           | VIPER™  |
| POWER (WATTS)                    | 20W   |
| PACKAGING                        | Tube  |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm)                                |
| OUTPUT ISOLATION                 | Isolated  |
| OTHER NAMES                      | 497-6799-5<br>VIPER20DIP-E-ND                         |
| OPERATING TEMPERATURE            | -   |
| MOUNTING TYPE                    | Through Hole  |
| 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 8-DIP |
| CONTROL FEATURES                 | -   |
| BASE PART NUMBER                 | VIPER20   |

Related Tags

|                                 |                                 |                                     |
|---------------------------------|---------------------------------|-------------------------------------|
| STMicroelectronics VIPER20DIP-E | VIPER20DIP-E Distributor        | VIPER20DIP-E Supplier               |
| VIPER20DIP-E Price              | VIPER20DIP-E Pictures           | VIPER20DIP-E Image                  |
| VIPER20DIP-E PDF Datasheet      | VIPER20DIP-E Download Datasheet | VIPER20DIP-E Datasheet              |
| VIPER20DIP-E Stock              | Buy VIPER20DIP-E                | Buy STMicroelectronics VIPER20DIP-E |
| STMicroelectronics VIPER20DIP-E | STMicroelectronics Supplier     | STMicroelectronics Distributor      |
| STMicroelectronics VIPER20DIP-E |                                 |                                     |

Related Products

|  |   |
|--|---|
| <p><b>VIPER20ASP-E</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC SWIT SMPS CM OTP POWERSO10<br/>In stock: Out stock</p> <p>RFQ</p>   | <p><b>VIPER22AS-E</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OFFLINE SWIT PWM SMPS 8SOIC<br/>In stock: Out stock</p> <p>RFQ</p>  |
| <p><b>VIPER22-LED-EV</b><br/>Manufacturers: STMicroelectronics<br/>Description: VIPER LED POWER SUPPLY<br/>In stock: 23 pcs</p> <p>RFQ</p>           | <p><b>VIPER20A-E</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC SWIT SMPS CM OTP PENTAWATT5<br/>In stock: Out stock</p> <p>RFQ</p>   |
| <p><b>VIPER20ASPTR-E</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC SWIT SMPS CM OTP POWERSO10<br/>In stock: Out stock</p> <p>RFQ</p> | <p><b>VIPER22AS</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OFFLINE SWIT PWM SMPS 8SOIC<br/>In stock: Out stock</p> <p>RFQ</p>    |
| <p><b>VIPER20A-22-E</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC SWIT SMPS CM OTP PENTAWATT5<br/>In stock: Out stock</p> <p>RFQ</p> | <p><b>VIPER22ADIP-E</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OFFLINE SWIT PWM SMPS 8DIP<br/>In stock: Out stock</p> <p>RFQ</p> |
| <p><b>VIPER22ASTR-E</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OFFLINE SWIT PWM SMPS 8SOIC<br/>In stock: Out stock</p> <p>RFQ</p> | <p><b>VIPER20-E</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC SWIT SMPS CM OTP PENTAWATT5<br/>In stock: Out stock</p> <p>RFQ</p>    |
| <p><b>VIPER20ADIP-E</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC SWIT SMPS CM OTP UVLO 8DIP<br/>In stock: Out stock</p> <p>RFQ</p>  | <p><b>VIPER22ADIP</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OFFLINE SWIT PWM SMPS 8DIP<br/>In stock: Out stock</p> <p>RFQ</p>   |