





STMicroelectronics




VIPER22ADIP

|                     |   |
|---------------------|---|
| Part Number:        | VIPER22ADIP   |
| Manufacturer/Brand: | STMicroelectronics  |
| Product description | IC OFFLINE SWIT PWM SMPS 8DIP   |
| Datasheets:         |  <a href="#">VIPER22ADIP.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Stock Condition     | 83236 pcs stock   |
| Ship From           | Hong Kong   |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS   |

REQUEST FOR QUOTATION




Specifications of VIPER22ADIP

|                                  |   |
|----------------------------------|---|
| PART NUMBER                      | VIPER22ADIP   |
| MANUFACTURER                     | STMicroelectronics  |
| DESCRIPTION                      | IC OFFLINE SWIT PWM SMPS 8DIP   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| QUANTITY AVAILABLE               | 83236 pcs   |
| DATA SHEET                       |  <a href="#">VIPER22ADIP.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | 8 V ~ 38 V  |
| VOLTAGE - START UP               | 14.5V   |
| VOLTAGE - BREAKDOWN              | 730V  |
| TOPOLOGY                         | Flyback   |
| SUPPLIER DEVICE PACKAGE          | 8-DIP   |
| SERIES                           | VIPER™  |
| POWER (WATTS)                    | 12W   |
| PACKAGING                        | Tube  |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm)  |
| OUTPUT ISOLATION                 | Isolated  |
| OTHER NAMES                      | 497-3286-5  |
| OPERATING TEMPERATURE            | -40°C ~ 150°C (TC)  |
| 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            | 60kHz   |
| FAULT PROTECTION                 | Current Limiting, Over Temperature, Over Voltage  |
| DUTY CYCLE                       | -   |
| DETAILED DESCRIPTION             | Converter Offline Flyback Topology 60kHz 8-DIP  |
| CONTROL FEATURES                 | -   |
| BASE PART NUMBER                 | VIPER22   |

Related Tags

|                                |                                |                                    |
|--------------------------------|--------------------------------|------------------------------------|
| STMicroelectronics VIPER22ADIP | VIPER22ADIP Distributor        | VIPER22ADIP Supplier               |
| VIPER22ADIP Price              | VIPER22ADIP Pictures           | VIPER22ADIP Image                  |
| VIPER22ADIP PDF Datasheet      | VIPER22ADIP Download Datasheet | VIPER22ADIP Datasheet              |
| VIPER22ADIP Stock              | Buy VIPER22ADIP                | Buy STMicroelectronics VIPER22ADIP |
| STMicroelectronics VIPER22ADIP | STMicroelectronics Supplier    | STMicroelectronics Distributor     |
| STMicroelectronics VIPER22ADIP |                                |                                    |

Related Products

|   |  |
|---|--|
|  <div><b>VIPER20A-E</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC SWIT SMPS CM OTP PENTAWATT5<br/>In stock: 56041 pcs<br/><div>RFQ</div></div>    |  <div><b>VIPER22-LED-EV</b><br/>Manufacturers: STMicroelectronics<br/>Description: VIPER LED POWER SUPPLY<br/>In stock: 3587 pcs<br/><div>RFQ</div></div>         |
|  <div><b>VIPER22ADIP-E</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OFFLINE SWIT PWM SMPS 8DIP<br/>In stock: 110723 pcs<br/><div>RFQ</div></div> |  <div><b>VIPER20ASPTR-E</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC SWIT SMPS CM OTP POWERSO10<br/>In stock: 28238 pcs<br/><div>RFQ</div></div> |
|  <div><b>VIPER20ADIP-E</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC SWIT SMPS CM OTP UVLO 8DIP<br/>In stock: 6946 pcs<br/><div>RFQ</div></div>   |  <div><b>VIPER25HD</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OFFLINE CONV PWM OVP 16-SOIC<br/>In stock: 237098 pcs<br/><div>RFQ</div></div>   |
|  <div><b>VIPER25HDTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OFFLINE CONV PWM OVP 16SOIC<br/>In stock: 225061 pcs<br/><div>RFQ</div></div>  |  <div><b>VIPER20ASP-E</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC SWIT SMPS CM OTP POWERSO10<br/>In stock: 6624 pcs<br/><div>RFQ</div></div>    |
|  <div><b>VIPER22AS-E</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OFFLINE SWIT PWM SMPS 8SOIC<br/>In stock: 197147 pcs<br/><div>RFQ</div></div>  |  <div><b>VIPER20DIP-E</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC SWIT SMPS CM OTP UVLO 8DIP<br/>In stock: 84428 pcs<br/><div>RFQ</div></div>   |
|  <div><b>VIPER22ASTR-E</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OFFLINE SWIT PWM SMPS 8SOIC<br/>In stock: 66129 pcs<br/><div>RFQ</div></div> |  <div><b>VIPER22AS</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OFFLINE SWIT PWM SMPS 8SOIC<br/>In stock: 92434 pcs<br/><div>RFQ</div></div>     |