



**VIPER20ASP-E**

|                                 |   |
|---------------------------------|---|
| Manufacturer Part Number:       | VIPER20ASP-E                            |
| Manufacturer / Brand:           | STMicroelectronics                      |
| Part of Description:            | IC SWIT SMPS CM OTP POWERSO10           |
| Datasheets:                     | VIPER20ASP-E.pdf                        |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant              |
| Stock Condition:                | New original, 1700 pcs Stock Available. |
| Ship From:                      | Hong Kong                               |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                       |

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VIPER20ASP-E 100% New Original 1700pcs in Stock, Find VIPER20ASP-E Price, Stock, datasheet at IC Components Ltd Online, buy VIPER20ASP-E STMicroelectronics with warrantied. 100% guarantee confidence. RFQ VIPER20ASP-E: [Info@IC-Components.com](mailto:Info@IC-Components.com)































The specifications of VIPER20ASP-E

|                                |   |                                  |                               |
|--------------------------------|---|----------------------------------|-------------------------------|
| Part Number                    | VIPER20ASP-E  | Manufacturer / Brand             | STMicroelectronics            |
| Series                         | VIPER™  | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                 |
| Base Part Number               | VIPER20   | Package / Case                   | PowerSO-10 Exposed Bottom Pad |
| Packaging                      | Tube  | Mounting Type                    | Surface Mount                 |
| Supplier Device Package        | 10-PowerSO  | Operating Temperature            | -                             |
| Detailed Description           | Converter Offline Flyback Topology Up to 200kHz 10-PowerSO                                | Voltage - Breakdown              | 700V                          |
| Power (Watts)                  | 20W   | Internal Switch(s)               | Yes                           |
| Frequency - Switching          | Up to 200kHz  | Voltage - Supply (Vcc/Vdd)       | 8 V ~ 15 V                    |
| Output Isolation               | Isolated  | Topology                         | Flyback                       |
| Voltage - Start Up             | 11V   | Duty Cycle                       | -                             |
| Fault Protection               | Current Limiting, Over Temperature  | Control Features                 | -                             |
| Other Names                    | 497-6798-5<br>VIPER20ASP-E-ND   | Stock Quantity                   | 1700 pcs Stock                |
| Category                       | <a href="#">Integrated Circuits (ICs) &gt; PMIC - AC DC Converters, Offline Switchers</a> | Description                      | IC SWIT SMPS CM OTP POWERSO10 |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant  |                                  |                               |

Keywords realted to VIPER20ASP-E

|   |   |   |  |
|---|---|---|--|
| <a href="#">STMicroelectronics VIPER20ASP-E</a> | <a href="#">VIPER20ASP-E part</a>               | <a href="#">VIPER20ASP-E Price</a>              | <a href="#">VIPER20ASP-E Distributor</a>   |
| <a href="#">VIPER20ASP-E Technical</a>          | <a href="#">VIPER20ASP-E Stock</a>              | <a href="#">VIPER20ASP-E Inventory</a>          | <a href="#">VIPER20ASP-E Supplier</a>      |
| <a href="#">VIPER20ASP-E Online Order</a>       | <a href="#">VIPER20ASP-E Inquiry</a>            | <a href="#">VIPER20ASP-E Image</a>              | <a href="#">VIPER20ASP-E Picture</a>       |
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|  <p><b>VIPER20ASPTR</b><br/>Description: VIPER20ASPTR ST SOP-10<br/>Manufacturers: ST<br/>In Stock: New original, 1100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                         |  <p><b>VIPER16HN</b><br/>Description: IC OFFLINE CONV PWM OTP 7DIP<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 8000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>       |  <p><b>VIPER20ASP</b><br/>Description: VIPER20ASP HSOP10 11<br/>Manufacturers: HSOP10<br/>In Stock: New original, 1300 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                          |
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|  <p><b>VIPER25HDTR</b><br/>Description: IC OFFLINE CONV PWM OVP 16SOIC<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 5000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>  |  <p><b>VIPER22A</b><br/>Description: VIPER22A ST DIP-8<br/>Manufacturers: ST<br/>In Stock: New original, 2000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                                   |  <p><b>VIPER16HDTR</b><br/>Description: IC OFFLINE CONV PWM 16SOIC<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 1800 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>       |
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|  <p><b>VIPER20SP</b><br/>Description: VIPER20SP ST HSOP10<br/>Manufacturers: ST<br/>In Stock: New original, 1400 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                               |  <p><b>VIPER25H</b><br/>Description: VIPER25H ST SOP<br/>Manufacturers: ST<br/>In Stock: New original, 3100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                                     |  <p><b>VIPER25L</b><br/>Description: VIPER25L ST DIP-7<br/>Manufacturers: ST<br/>In Stock: New original, 700 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                                    |
|  <p><b>VIPER22ASTR-E</b><br/>Description: IC OFFLINE SWIT PWM SMPS 8SOIC<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> |  <p><b>VIPER20BSP</b><br/>Description: VIPER20BSP ST HSOP-10<br/>Manufacturers: ST<br/>In Stock: New original, 1200 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                             |  <p><b>VIPER25LDTR</b><br/>Description: IC OFFLINE CONV PWM OVP OCP 16SO<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 7500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> |
|  <p><b>VIPER17LN</b><br/>Description: IC OFFLINE CONV PWM OVP OCP 8DIP<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 3000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>  |  <p><b>VIPER22ADIP</b><br/>Description: IC OFFLINE SWIT PWM SMPS 8DIP<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>     |  <p><b>VIPER17LDTR</b><br/>Description: IC OFFLINE CONV PWM OVP 16SOIC<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 1000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>   |
|  <p><b>VIPER22ASTR</b><br/>Description: VIPER22ASTR ST SOP-8<br/>Manufacturers: ST<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                             |  <p><b>VIPER22ADIP-E</b><br/>Description: IC OFFLINE SWIT PWM SMPS 8DIP<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 57200 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> |  <p><b>VIPER16LN</b><br/>Description: IC OFFLINE CONV PWM OVP OCP 7DIP<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 2100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>   |
|  <p><b>VIPER16HD</b><br/>Description: IC OFFLINE CONV PWM OTP 16-SOIC<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>    |  <p><b>VIPER20B</b><br/>Description: VIPER20B ST TO220-5<br/>Manufacturers: ST<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                                  |  <p><b>VIPER16LDTR</b><br/>Description: IC OFFLINE CONV PWM OCP 16SOIC<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 1700 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>   |



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