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| <br> | <p><b>VIPER100-22-E</b></p>  |
|  | <p><b>Manufacturer Part Number:</b> <a href="#">VIPER100-22-E</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">STMicroelectronics</a></p> <p><b>Part of Description:</b> IC SWIT PWM SMPS CM PENTAWATT5</p> <p><b>Datasheets:</b> <a href="#">VIPER100-22-E.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 1000 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation.<br/>See specs for product details.</p>   |  |

Specifications

|                            |   |
|----------------------------|---|
| Part Number                | VIPER100-22-E   |
| Manufacturer               | STMicroelectronics  |
| Description                | IC SWIT PWM SMPS CM PENTAWATT5  |
| Category                   | <a href="#">Integrated Circuits (ICs) &gt; PMIC - AC DC Converters,</a> |
| Part Status                | 1000 pcs Stock  |
| Series                     | VIPER™  |
| Operating Temperature      | -   |
| Mounting Type              | Surface Mount   |
| Package / Case             | Pentawatt-5 HV (Bent and Staggered Leads)                               |
| Supplier Device Package    | 5-PENTAWATT   |
| Voltage - Breakdown        | 620V  |
| Power (Watts)              | 100W  |
| 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           | EN, Frequency Control, Soft Start                                       |
| Packaging                  | Tube  |




















VIPER100-22-E is New Original in Stock, Search VIPER100-22-E Datasheets, PDF, Inventory at Y-IC.com Online, Order VIPER100-22-E STMicroelectronics with warrantied and confidence. RFQ VIPER100-22-E : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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| <br><b>VIPER100-E</b><br>STMicroelectronics<br>IC SWIT PWM SMPS CM<br>PENTAWATT5 | <br><b>VIPER100(022Y)</b><br>STMicroelectronics<br>IC SWIT PWM SMPS CM<br>PENTAWATT5 | <br><b>VIPER0PHDTR</b><br>STMicroelectronics<br>IC OFF-LINE CONVERTER<br>16SOIC | <br><b>VIPER100A-22-E</b><br>STMicroelectronics<br>IC SWIT PWM SMPS CM<br>PENTAWATT5 |
| <br><b>VIPER0PLD</b><br>STMicroelectronics<br>IC OFF-LINE CONVERTER<br>16SOIC    | <br><b>VIPER100A</b><br>STMicroelectronics<br>IC SWIT PWM SMPS CM<br>PENTAWATT5      | <br><b>VIPER0PLDTR</b><br>STMicroelectronics<br>IC OFF-LINE CONVERTER<br>16SOIC | <br><b>VIPER100</b><br>STMicroelectronics<br>IC SWIT PWM SMPS CM<br>PENTAWATT5       |

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|  <a href="#">VIPER06HN</a> |  <a href="#">VIPER100A</a> |  <a href="#">VIPER12A</a> |  <a href="#">VIPER15L</a> |  <a href="#">VIPER16HN</a> |  <a href="#">VIPER17LN</a> |  <a href="#">VIPER20ASPTR</a> |  <a href="#">VIPER25H</a> |  <a href="#">VIPER26HDTR</a> |  <a href="#">VIPER27HD</a> |  <a href="#">VIPER06HSTR</a> |  <a href="#">VIPER100A-22-E</a> |  <a href="#">VIPER12ADIP-E</a> |  <a href="#">VIPER15LD</a> |  <a href="#">VIPER16L</a> |  <a href="#">VIPER20A</a> |  <a href="#">VIPER20BSP</a> |  <a href="#">VIPER25HDTR</a> |  <a href="#">VIPER26HN</a> |  <a href="#">VIPER27HDTR</a> |  <a href="#">VIPER06LN</a> |  <a href="#">VIPER100ASP</a> |  <a href="#">VIPER12ASTR-E</a> |  <a href="#">VIPER15LDTR</a> |  <a href="#">VIPER16LDTR</a> |  <a href="#">VIPER20ADIP-E</a> |  <a href="#">VIPER20SP</a> |  <a href="#">VIPER25HN</a> |  <a href="#">VIPER26L</a> |  <a href="#">VIPER27HN</a> |  <a href="#">VIPER100</a> |  <a href="#">VIPER100ASP-E</a> |  <a href="#">VIPER15H</a> |  <a href="#">VIPER16H</a> |  <a href="#">VIPER16LN</a> |  <a href="#">VIPER20ASP</a> |  <a href="#">VIPER22A</a> |  <a href="#">VIPER25L</a> |  <a href="#">VIPER26LDTR</a> |  <a href="#">VIPER27L</a> |  <a href="#">VIPER100-E</a> |  <a href="#">VIPER100SP</a> |  <a href="#">VIPER15HN</a> |  <a href="#">VIPER16HDTR</a> |  <a href="#">VIPER17LDTR</a> |  <a href="#">VIPER20ASP-E</a> |  <a href="#">VIPER22ADIP-E</a> |  <a href="#">VIPER25LDTR</a> |  <a href="#">VIPER27H</a> |  <a href="#">VIPER27LN</a> |
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