






STMicroelectronics





Image may be representation. See specifications for product details.

VIPER26HDTR

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|---------------------|--|
| Part Number: | VIPER26HDTR |
| Manufacturer/Brand: | STMicroelectronics |
| Product description | IC OFFLINE CONV PWM 800V 16-SOIC |
| Datasheets: |  1.VIPER26HDTR.pdf |
| |  2.VIPER26HDTR.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

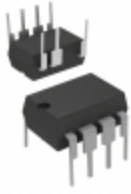

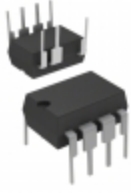
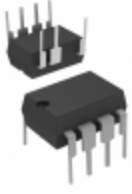




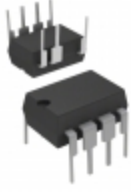



Specifications of VIPER26HDTR

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|----------------------------------|--|
| PART NUMBER | VIPER26HDTR |
| MANUFACTURER | STMicroelectronics |
| DESCRIPTION | IC OFFLINE CONV PWM 800V 16-SOIC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET |  1.VIPER26HDTR.pdf  2.VIPER26HDTR.pdf |
| VOLTAGE - SUPPLY (VCC/VDD) | 11.5 V ~ 23.5 V |
| VOLTAGE - START UP | 13V |
| VOLTAGE - BREAKDOWN | 800V |
| TOPOLOGY | Flyback |
| SUPPLIER DEVICE PACKAGE | 16-SO |
| SERIES | VIPer™ plus |
| POWER (WATTS) | 20W |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 16-SOIC (0.154", 3.90mm Width) |
| OUTPUT ISOLATION | Either |
| OPERATING TEMPERATURE | -40°C ~ 150°C (TJ) |
| 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 | 115kHz |
| FAULT PROTECTION | Current Limiting, Over Temperature |
| DUTY CYCLE | 70% |
| DETAILED DESCRIPTION | Converter Offline Flyback Topology 115kHz 16-SO |
| CONTROL FEATURES | - |
| BASE PART NUMBER | VIPER26 |

Related Tags

| | | |
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