




VIPER15LN

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| Part Number: | VIPER15LN |
| Manufacturer/Brand: | STMicroelectronics |
| Product description | IC OFFLINE CONV PWM OVP HV 7DIP |
| Datasheets: | PDF VIPER15LN.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.












Specifications of VIPER15LN

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| PART NUMBER | VIPER15LN |
| MANUFACTURER | STMicroelectronics |
| DESCRIPTION | IC OFFLINE CONV PWM OVP HV 7DIP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | PDF VIPER15LN.pdf |
| VOLTAGE - SUPPLY (VCC/VDD) | 8.5 V ~ 23.5 V |
| VOLTAGE - START UP | 14V |
| VOLTAGE - BREAKDOWN | 800V |
| TOPOLOGY | Flyback |
| SUPPLIER DEVICE PACKAGE | 7-DIP |
| SERIES | VIPer™ plus |
| POWER (WATTS) | 10W |
| PACKAGING | Tube |
| PACKAGE / CASE | 8-DIP (0.300", 7.62mm), 7 Leads |
| OUTPUT ISOLATION | Isolated |
| OTHER NAMES | 497-8738-5 |
| OPERATING TEMPERATURE | -40°C ~ 150°C (TJ) |
| 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 | 136kHz |
| FAULT PROTECTION | Current Limiting, Over Temperature, Over Voltage |
| DUTY CYCLE | - |
| DETAILED DESCRIPTION | Converter Offline Flyback Topology 136kHz 7-DIP |
| CONTROL FEATURES | - |
| BASE PART NUMBER | VIPER15 |

Related Tags

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