




VIPER35HD

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| Part Number: | VIPER35HD |
| Manufacturer/Brand: | STMicroelectronics |
| Product description | IC AC-DC CONVERTER QUASI 16SOIC |
| Datasheets: | PDF VIPER35HD.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Specifications of VIPER35HD

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| PART NUMBER | VIPER35HD |
| MANUFACTURER | STMicroelectronics |
| DESCRIPTION | IC AC-DC CONVERTER QUASI 16SOIC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | PDF VIPER35HD.pdf |
| VOLTAGE - SUPPLY (VCC/VDD) | 8.5 V ~ 23.5 V |
| VOLTAGE - START UP | 14V |
| VOLTAGE - BREAKDOWN | 800V |
| TOPOLOGY | Flyback |
| SUPPLIER DEVICE PACKAGE | 16-SO |
| SERIES | - |
| POWER (WATTS) | 22W |
| PACKAGING | Tube |
| PACKAGE / CASE | 16-SOIC (0.154", 3.90mm Width) |
| OUTPUT ISOLATION | Isolated |
| OTHER NAMES | 497-16074-5 |
| 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 | 225kHz |
| FAULT PROTECTION | Current Limiting, Over Temperature, Over Voltage, Short Circuit |
| DUTY CYCLE | - |
| DETAILED DESCRIPTION | Converter Offline Flyback Topology 225kHz 16-SO |
| CONTROL FEATURES | - |

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