



VIPER15HDTR Information



For Reference Only

Part Number VIPER15HDTR

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

Description IC OFFLINE CONV PWM OVP 16SOIC

Package 16-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









VIPER15HDTR Specifications

| Manufacturer Part Number | VIPER15HDTR |
|----------------------------|--|
| Manufacturer | STMicroelectronics |
| Category | Integrated Circuits (ICs) |
| | PMIC - AC DC Converters, Offline Switchers |
| Package | 16-SOIC (0.154", 3.90mm Width) |
| Series | VIPer? plus |
| Output Isolation | Isolated |
| Internal Switch(s) | Yes |
| Voltage - Breakdown | 800V |
| Topology | Flyback |
| Voltage - Start Up | 14V |
| Voltage - Supply (Vcc/Vdd) | 8.5 V ~ 23.5 V |
| Duty Cycle | - |
| Frequency - Switching | 225kHz |
| Power (Watts) | 10W |
| Fault Protection | Current Limiting, Over Temperature, Over Voltage |
| Control Features | - |
| Operating Temperature | -40°C ~ 150°C (TJ) |
| Package / Case | 16-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 16-SO |
| Mounting Type | Surface Mount |
| | Report errors? |

VIPER15HDTR Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

VIPER15HDTR Payment Methods



















VIPER15HDTR Shipping Methods













If you have any question about VIPER15HDTR, please do not hesitate to contact us!

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