

VIPER28HDTR Information


For Reference Only

Part Number [VIPER28HDTR](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[PMIC - AC DC Converters, Offline Switchers](#)
Description IC OFFLINE CONV PWM 800V 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.


VIPER28HDTR Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | VIPER28HDTR |
| 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 | 80% |
| Frequency - Switching | 115kHz |
| Power (Watts) | 16W |
| Fault Protection | Current Limiting, Over Temperature, Over Voltage, Short Circuit |
| 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?](#)

VIPER28HDTR 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.

VIPER28HDTR Payment Methods



VIPER28HDTR Shipping Methods



If you have any question about VIPER28HDTR, please do not hesitate to contact us!

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