

VIPER16LN Information


For Reference Only

Part Number [VIPER16LN](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[PMIC - AC DC Converters, Offline Switchers](#)
Description IC OFFLINE CONV PWM OVP OCP 7DIP
Package 8-DIP (0.300", 7.62mm), 7 Leads
 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.


VIPER16LN Specifications

Manufacturer Part Number	VIPER16LN
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers
Package	8-DIP (0.300", 7.62mm), 7 Leads
Series	VIPer? plus
Output Isolation	Either
Internal Switch(s)	Yes
Voltage - Breakdown	800V
Topology	Buck, Buck-Boost, Flyback
Voltage - Start Up	13V
Voltage - Supply (Vcc/Vdd)	11.5 V ~ 23.5 V
Duty Cycle	70%
Frequency - Switching	60kHz
Power (Watts)	10W
Fault Protection	Current Limiting, Over Temperature
Control Features	-
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	8-DIP (0.300", 7.62mm), 7 Leads
Supplier Device Package	7DIP
Mounting Type	Through Hole

[Report errors?](#)

VIPER16LN 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.

VIPER16LN Payment Methods



VIPER16LN Shipping Methods



If you have any question about VIPER16LN, please do not hesitate to contact us!

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