



### **VIPER15LD Information**

www.helsener.com

For Reference Only

Part Number VIPER15LD

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

**Description** IC OFFLINE CONV PWM OVP 16-SOIC

**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.









# **VIPER15LD Specifications**

Manufacturer Part Number	VIPER15LD	
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	136kHz	
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?

### **VIPER15LD 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.

### **VIPER15LD Payment Methods**



















## **VIPER15LD Shipping Methods**













If you have any question about VIPER15LD, please do not hesitate to contact us!

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