



VIPER25LDTR Information



For Reference Only

Part NumberVIPER25LDTRManufacturerSTMicroelectronicsCategoryIntegrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

Description IC OFFLINE CONV PWM OVP OCP 16SO

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.









VIPER25LDTR Specifications

Manufacturer Part Number	VIPER25LDTR	
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)	20W	
Fault Protection	Current Limiting, Over Temperature, Over Voltage	
Control Features	-	
Operating Temperature	$-40^{\circ}\text{C} \sim 150^{\circ}\text{C} \text{ (TJ)}$	
Package / Case	16-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	16-SO	
Mounting Type	Surface Mount	
		Report errors?

VIPER25LDTR 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.

VIPER25LDTR Payment Methods





















VIPER25LDTR Shipping Methods













If you have any question about VIPER25LDTR, please do not hesitate to contact us!

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