



VIPER012HSTR Information



For Reference Only

Part Number VIPER012HSTR

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

Description IC OFFLINE CONV PWM 10SSOP **Package** 10-SOP (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.









VIPER012HSTR Specifications

Manufacturer Part Number	VIPER012HSTR	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	PMIC - AC DC Converters, Offline Switchers	
Package	10-SOP (0.154", 3.90mm Width)	
Series	-	
Output Isolation	Either	
Internal Switch(s)	Yes	
Voltage - Breakdown	800V	
Topology	Buck, Buck-Boost, Flyback	
Voltage - Start Up	8V	
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 30 V	
Duty Cycle	80%	
Frequency - Switching	120kHz	
Power (Watts)	7W	
Fault Protection	Current Limiting, Over Temperature, Over Voltage, Short Circuit	
Control Features	-	
Operating Temperature	-40°C ~ 150°C (TJ)	
Package / Case	10-SOP (0.154", 3.90mm Width)	
Supplier Device Package	10-SSOP	
Mounting Type	Surface Mount	
		Report errors?

VIPER012HSTR 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.

VIPER012HSTR Payment Methods



















VIPER012HSTR Shipping Methods













If you have any question about VIPER012HSTR, please do not hesitate to contact us!

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