

VIPER53ESPTR-E

VIPER53ESPTR-E Information



For Reference Only

Part Number VIPER53ESPTR-E
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

DescriptionIC OFFLINE SWIT PWM POWERSO10PackagePowerSO-10 Exposed Bottom Pad

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.









VIPER53ESPTR-E Specifications

Manufacturer Part Number	VIPER53ESPTR-E	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	PMIC - AC DC Converters, Offline Switchers	
Package	PowerSO-10 Exposed Bottom Pad	
Series	VIPER?	
Output Isolation	Isolated	
Internal Switch(s)	Yes	
Voltage - Breakdown	620V	
Topology	Flyback	
Voltage - Start Up	11.5V	
Voltage - Supply (Vcc/Vdd)	8.4 V ~ 19 V	
Duty Cycle	-	
Frequency - Switching	Up to 300kHz	
Power (Watts)	65W	
Fault Protection	Current Limiting, Over Load, Over Temperature, Short Circuit	
Control Features	EN, Frequency Control, Soft Start	
Operating Temperature	-40°C ~ 150°C (TC)	
Package / Case	PowerSO-10 Exposed Bottom Pad	
Supplier Device Package	10-PowerSO	
Mounting Type	Surface Mount	
		Report errors?

VIPER53ESPTR-E 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.

VIPER53ESPTR-E Payment Methods





















VIPER53ESPTR-E Shipping Methods













If you have any question about VIPER53ESPTR-E, please do not hesitate to contact us!

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