



VIPER114LSTR Information



For Reference Only

Part Number VIPER114LSTR

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

Description ENERGY SAVING OFF-LINE HIGH VOLT

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.









VIPER114LSTR Specifications

Manufacturer Part Number	VIPER114LSTR
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	PMIC - AC DC Converters, Offline Switchers
Package	10-SOP (0.154", 3.90mm Width)
Series	$VIPER^{TM}$
Output Isolation	Non-Isolated
Internal Switch(s)	Yes
Voltage - Breakdown	800V
Topology	Buck, Buck-Boost, Flyback
Voltage - Start Up	16V
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 30 V
Duty Cycle	80%
Frequency - Switching	60kHz
Power (Watts)	12W
Fault Protection	Over Load, Over Voltage
Control Features	Soft Start
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?

VIPER114LSTR 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.

VIPER114LSTR Payment Methods





















VIPER114LSTR Shipping Methods













If you have any question about VIPER114LSTR, please do not hesitate to contact us!

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