

VIPER012LSTR Information


For Reference Only

Part Number [VIPER012LSTR](#)
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.


VIPER012LSTR Specifications

Manufacturer Part Number	VIPER012LSTR
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	60kHz
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?](#)

VIPER012LSTR 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.

VIPER012LSTR Payment Methods



VIPER012LSTR Shipping Methods



If you have any question about VIPER012LSTR, please do not hesitate to contact us!

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