

**LM25119QPSQ/NOPB Information**


For Reference Only

**Part Number** LM25119QPSQ/NOPB  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
     **PMIC - Voltage Regulators - DC DC Switching Controllers**  
**Description** IC REG CTRLR BUCK 32WQFN  
**Package** 32-WFQFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**LM25119QPSQ/NOPB Specifications**

Manufacturer Part Number	LM25119QPSQ/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <b>PMIC - Voltage Regulators - DC DC Switching Controllers</b>
Package	32-WFQFN Exposed Pad
Series	Automotive, AEC-Q100
Output Type	Transistor Driver
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Number of Outputs	2
Output Phases	2
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 42 V
Frequency - Switching	50kHz ~ 750kHz
Duty Cycle (Max)	-
Synchronous Rectifier	Yes
Clock Sync	No
Serial Interfaces	-
Control Features	Enable, Frequency Control, Ramp, Reset, Soft Start
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	32-WFQFN Exposed Pad
Supplier Device Package	32-WQFN (5x5)

[Report errors?](#)

## LM25119QPSQ/NOPB 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.

## LM25119QPSQ/NOPB Payment Methods



## LM25119QPSQ/NOPB Shipping Methods



If you have any question about LM25119QPSQ/NOPB, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)