

**TLE9845QXXUMA1 Information**


For Reference Only

**Part Number** [TLE9845QXXUMA1](#)  
**Manufacturer** Infineon Technologies  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers - Application Specific](#)  
**Description** EMBEDDED POWER  
**Package** 48-VFQFN 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.


**TLE9845QXXUMA1 Specifications**

Manufacturer Part Number	<a href="#">TLE9845QXXUMA1</a>
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microcontrollers - Application Specific</a>
Package	48-VFQFN Exposed Pad
Series	Automotive, AEC-Q100
Applications	Automotive
Core Processor	ARM? Cortex?-M0
Program Memory Type	FLASH (48 kB)
Controller Series	-
RAM Size	4K x 8
Interface	LIN, SSI, UART
Number of I/O	10
Voltage - Supply	3 V ~ 28 V
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	48-VFQFN Exposed Pad
Supplier Device Package	PG-VQFN-48-31

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## TLE9845QXXUMA1 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.

## TLE9845QXXUMA1 Payment Methods



## TLE9845QXXUMA1 Shipping Methods



If you have any question about TLE9845QXXUMA1, please do not hesitate to contact us!

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