

**TC237LP32F200NACKXUMA1 Information**


For Reference Only

**Part Number** [TC237LP32F200NACKXUMA1](#)  
**Manufacturer** Infineon Technologies  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers](#)  
**Description** 32 BIT AURIX  
**Package** 292-LFBGA  
 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.


**TC237LP32F200NACKXUMA1 Specifications**

Manufacturer Part Number	<a href="#">TC237LP32F200NACKXUMA1</a>
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microcontrollers</a>
Package	292-LFBGA
Series	AURIX™
Core Processor	TriCore™
Core Size	32-Bit
Speed	200MHz
Connectivity	CANbus, FlexRay, LINbus, QSPI
Peripherals	DMA, WDT
Number of I/O	78
Program Memory Size	2MB (2M x 8)
Program Memory Type	FLASH
EEPROM Size	128K x 8
RAM Size	192K x 8
Voltage - Supply (Vcc/Vdd)	1.17 V ~ 1.43 V, 2.97 V ~ 5.5 V
Data Converters	A/D 24x12b
Oscillator Type	External
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	-
Package / Case	292-LFBGA
Supplier Device Package	PG-LFBGA-292-6

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## TC237LP32F200NACKXUMA1 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.

## TC237LP32F200NACKXUMA1 Payment Methods



## TC237LP32F200NACKXUMA1 Shipping Methods



If you have any question about TC237LP32F200NACKXUMA1, please do not hesitate to contact us!

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