

**AM1806EZCE4 Information**


For Reference Only

**Part Number** [AM1806EZCE4](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Embedded - Microprocessors](#)  
**Description** IC MPU SITARA 456MHZ 361NFBGA  
**Package** 361-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.


**AM1806EZCE4 Specifications**

Manufacturer Part Number	<a href="#">AM1806EZCE4</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microprocessors</a>
Package	361-LFBGA
Series	Sitara™
Core Processor	ARM926EJ-S
Number of Cores/Bus Width	1 Core, 32-Bit
Speed	456MHz
Co-Processors/DSP	System Control; CP15
RAM Controllers	LPDDR, DDR2
Graphics Acceleration	No
Display & Interface Controllers	LCD
Ethernet	-
SATA	-
USB	USB 2.0 + PHY (1)
Voltage - I/O	1.8V, 3.3V
Operating Temperature	0°C ~ 90°C (TJ)
Security Features	-
Package / Case	361-LFBGA
Supplier Device Package	361-NFBGA (13x13)

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## AM1806EZCE4 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.

## AM1806EZCE4 Payment Methods



## AM1806EZCE4 Shipping Methods



If you have any question about AM1806EZCE4, please do not hesitate to contact us!

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