

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


[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	AM1806EZCE4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Embedded - Microprocessors
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)

[Report errors?](#)

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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