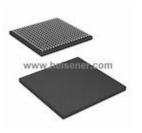




### **AM1806BZCG4 Information**



For Reference Only

Part Number AM1806BZCG4

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.









# **AM1806BZCG4 Specifications**

Manufacturer Part Number	AM1806BZCG4
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?

#### **AM1806BZCG4 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.

## **AM1806BZCG4 Payment Methods**





















## **AM1806BZCG4 Shipping Methods**













If you have any question about AM1806BZCG4, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com