

**AM5706BCBDDEA Information**


For Reference Only

**Part Number** [AM5706BCBDDEA](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Embedded - Microprocessors](#)  
**Description** J6ENTRY PG 2.0 17MM GP  
**Package** 538-LFBGA, FCBGA  
 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.


**AM5706BCBDDEA Specifications**

Manufacturer Part Number	<a href="#">AM5706BCBDDEA</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microprocessors</a>
Package	538-LFBGA, FCBGA
Series	Sitara™
Core Processor	ARM® Cortex®-A15
Number of Cores/Bus Width	1 Core, 32-Bit
Speed	667MHz
Co-Processors/DSP	ARM® Cortex®-M4, C66x
RAM Controllers	DDR3, DDR3L
Graphics Acceleration	Yes
Display & Interface Controllers	HDMI, Video
Ethernet	10/100/1000 Mbps (2)
SATA	-
USB	USB 2.0 (2), USB 3.0 (2)
Voltage - I/O	1.35V, 1.5V, 1.8V, 3.3V
Operating Temperature	0°C ~ 90°C (TJ)
Security Features	-
Package / Case	538-LFBGA, FCBGA
Supplier Device Package	538-FCBGA (17x17)

[Report errors?](#)

## AM5706BCBDDEA 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.

## AM5706BCBDDEA Payment Methods



## AM5706BCBDDEA Shipping Methods



If you have any question about AM5706BCBDDEA, please do not hesitate to contact us!

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