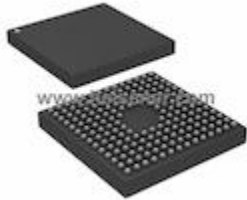


**ADSP-BF537KBCZ-6AV Information**


For Reference Only

**Part Number** [ADSP-BF537KBCZ-6AV](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
[Embedded - DSP \(Digital Signal Processors\)](#)  
**Description** IC DSP CTRLR 16BIT 182CSBGA  
**Package** 182-LFBGA, CSPBGA  
 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.


**ADSP-BF537KBCZ-6AV Specifications**

Manufacturer Part Number	<a href="#">ADSP-BF537KBCZ-6AV</a>
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) <a href="#">Embedded - DSP (Digital Signal Processors)</a>
Package	182-LFBGA, CSPBGA
Series	Blackfin?
Type	Fixed Point
Interface	CAN, SPI, SSP, TWI, UART
Clock Rate	600MHz
Non-Volatile Memory	External
On-Chip RAM	132kB
Voltage - I/O	3.30V
Voltage - Core	1.30V
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	182-LFBGA, CSPBGA
Supplier Device Package	182-CSPBGA (12x12)

[Report errors?](#)

## ADSP-BF537KBCZ-6AV 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.

## ADSP-BF537KBCZ-6AV Payment Methods



## ADSP-BF537KBCZ-6AV Shipping Methods



If you have any question about ADSP-BF537KBCZ-6AV, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)