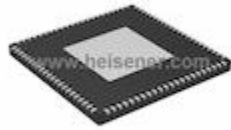


**ADSP-BF706KCPZ-4 Information**


For Reference Only

**Part Number** [ADSP-BF706KCPZ-4](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
[Embedded - DSP \(Digital Signal Processors\)](#)  
**Description** IC DSP LP 1024KB L2SR 88LFCSP  
**Package** 88-VFQFN Exposed Pad, CSP  
 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-BF706KCPZ-4 Specifications**

Manufacturer Part Number	<a href="#">ADSP-BF706KCPZ-4</a>
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) <a href="#">Embedded - DSP (Digital Signal Processors)</a>
Package	88-VFQFN Exposed Pad, CSP
Series	Blackfin?
Type	Blackfin+
Interface	CAN, DSPI, EBI/EMI, I2C, PPI, QSPI, SD/SDIO, SPI, SPORT, UART/USART, USB OTG
Clock Rate	400MHz
Non-Volatile Memory	ROM (512 kB)
On-Chip RAM	1MB
Voltage - I/O	1.8V, 3.3V
Voltage - Core	1.10V
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	88-VFQFN Exposed Pad, CSP
Supplier Device Package	88-LFCSP-VQ (12x12)

[Report errors?](#)

## ADSP-BF706KCPZ-4 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-BF706KCPZ-4 Payment Methods



## ADSP-BF706KCPZ-4 Shipping Methods



If you have any question about ADSP-BF706KCPZ-4, please do not hesitate to contact us!

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

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