



### ADSP-BF561SBBZ500 Information



For Reference Only

Part NumberADSP-BF561SBBZ500ManufacturerAnalog Devices Inc.CategoryIntegrated Circuits (ICs)

Embedded - DSP (Digital Signal Processors)

**Description** IC PROCESSOR 500MHZ 297BGA

Package 297-BGA

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.









# **ADSP-BF561SBBZ500 Specifications**

Manufacturer Part Number	ADSP-BF561SBBZ500
Manufacturer  Manufacturer	
	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Embedded - DSP (Digital Signal Processors)
Package	297-BGA
Series	Blackfin?
Туре	Fixed Point
Interface	SPI, SSP, UART
Clock Rate	500MHz
Non-Volatile Memory	External
On-Chip RAM	328kB
Voltage - I/O	2.50V, 3.30V
Voltage - Core	1.25V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	297-BGA
Supplier Device Package	297-PBGA (27x27)
	Report errors?

#### ADSP-BF561SBBZ500 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-BF561SBBZ500 Payment Methods



















# ADSP-BF561SBBZ500 Shipping Methods













If you have any question about ADSP-BF561SBBZ500, please do not hesitate to contact us!

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