



### **ADSP-BF705KBCZ-4 Information**



For Reference Only

Part Number ADSP-BF705KBCZ-4

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Embedded - DSP (Digital Signal Processors)

**Description** IC DSP LP 512KB L2SR 184BGA

Package 184-LFBGA, CSPBGA

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-BF705KBCZ-4 Specifications**

Manufacturer Part Number	ADSP-BF705KBCZ-4
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Embedded - DSP (Digital Signal Processors)
Package	184-LFBGA, CSPBGA
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	512kB
Voltage - I/O	1.8V, 3.3V
Voltage - Core	1.10V
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	184-LFBGA, CSPBGA
Supplier Device Package	184-CSPBGA (12x12)
	Report errors?

#### **ADSP-BF705KBCZ-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-BF705KBCZ-4 Payment Methods**



















# ADSP-BF705KBCZ-4 Shipping Methods













If you have any question about ADSP-BF705KBCZ-4, please do not hesitate to contact us!

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