

# ADSP-BF518BBCZ-4F4

### ADSP-BF518BBCZ-4F4 Information

	 ADSP-BF518BBCZ-4F4 Analog Devices Inc. Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors) IC DSP 16/32B 400MHZ 168CSBGA 168-LFBGA, CSPBGA For the pricing/inventory/lead time, please contact	
For Reference Only	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-BF518BBCZ-4F4 Specifications

Manufacturer Part Number	ADSP-BF518BBCZ-4F4	
Manufacturer	Analog Devices Inc.	
Category	Integrated Circuits (ICs)	
	Embedded - DSP (Digital Signal Processors)	
Package	168-LFBGA, CSPBGA	
Series	Blackfin?	
Туре	Fixed Point	
Interface	Ethernet, I2C, PPI, RSI, SPI, SPORT, UART/USART	
Clock Rate	400MHz	
Non-Volatile Memory	FLASH (4Mbit)	
On-Chip RAM	116kB	
Voltage - I/O	1.8V, 2.5V, 3.3V	
Voltage - Core	1.30V	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	Surface Mount	
Package / Case	168-LFBGA, CSPBGA	
Supplier Device Package	168-CSPBGA (12x12)	
	Report error	s?

### ADSP-BF518BBCZ-4F4 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-BF518BBCZ-4F4 Payment Methods





If you have any question about ADSP-BF518BBCZ-4F4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com