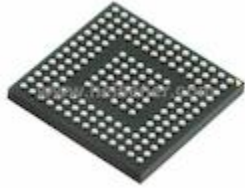


ADSP-BF518BBCZ-4F4 Information


For Reference Only

Part Number [ADSP-BF518BBCZ-4F4](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Embedded - DSP \(Digital Signal Processors\)](#)
Description IC DSP 16/32B 400MHZ 168CSBGA
Package 168-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-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?
Type	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 errors?](#)

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



ADSP-BF518BBCZ-4F4 Shipping 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