

ADSP-BF531SBB400 Information


For Reference Only

Part Number [ADSP-BF531SBB400](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Embedded - DSP \(Digital Signal Processors\)](#)
Description IC DSP CTRLR 16BIT 400MHZ 169-BGA
Package 169-BBGA
 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-BF531SBB400 Specifications

Manufacturer Part Number	ADSP-BF531SBB400
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors)
Package	169-BBGA
Series	Blackfin?
Type	Fixed Point
Interface	SPI, SSP, UART
Clock Rate	400MHz
Non-Volatile Memory	ROM (1 kB)
On-Chip RAM	52kB
Voltage - I/O	3.30V
Voltage - Core	1.20V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	169-BBGA
Supplier Device Package	169-PBGA (19x19)

[Report errors?](#)

ADSP-BF531SBB400 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-BF531SBB400 Payment Methods



ADSP-BF531SBB400 Shipping Methods



If you have any question about ADSP-BF531SBB400, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com