

ADBF533WBBZ506 Information


For Reference Only

Part Number [ADBF533WBBZ506](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Embedded - DSP \(Digital Signal Processors\)](#)
Description BLACKFIN 533MHZ PROCESSOR
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.


ADBF533WBBZ506 Specifications

Manufacturer Part Number	ADBF533WBBZ506
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	533MHz
Non-Volatile Memory	ROM (1 kB)
On-Chip RAM	148kB
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?](#)

ADBF533WBBZ506 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.

ADBF533WBBZ506 Payment Methods



ADBF533WBBZ506 Shipping Methods



If you have any question about ADBF533WBBZ506, please do not hesitate to contact us!

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