

ADSP-BF531SBSTZ400 Information


For Reference Only

Part Number [ADSP-BF531SBSTZ400](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Embedded - DSP \(Digital Signal Processors\)](#)
Description IC DSP CTLR 16BIT 400MHZ 176LQFP
Package 176-LQFP
 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-BF531SBSTZ400 Specifications

| | |
|--------------------------|---|
| Manufacturer Part Number | ADSP-BF531SBSTZ400 |
| Manufacturer | Analog Devices Inc. |
| Category | Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors) |
| Package | 176-LQFP |
| 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 | 176-LQFP |
| Supplier Device Package | 176-LQFP (24x24) |

[Report errors?](#)

ADSP-BF531SBSTZ400 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-BF531SBSTZ400 Payment Methods



ADSP-BF531SBSTZ400 Shipping Methods



If you have any question about ADSP-BF531SBSTZ400, please do not hesitate to contact us!

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