

**ADSP-TS201SABPZ050 Information**


For Reference Only

**Part Number** [ADSP-TS201SABPZ050](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
[Embedded - DSP \(Digital Signal Processors\)](#)  
**Description** IC PROCESSOR 500MHZ 576BGA  
**Package** 576-BBGA Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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-TS201SABPZ050 Specifications**

|                          |   |
|--------------------------|---|
| Manufacturer Part Number | <a href="#">ADSP-TS201SABPZ050</a>  |
| Manufacturer             | Analog Devices Inc.   |
| Category                 | Integrated Circuits (ICs)<br><a href="#">Embedded - DSP (Digital Signal Processors)</a> |
| Package                  | 576-BBGA Exposed Pad  |
| Series                   | TigerSHARC?   |
| Type                     | Fixed/Floating Point  |
| Interface                | Host Interface, Link Port, Multi-Processor  |
| Clock Rate               | 500MHz  |
| Non-Volatile Memory      | External  |
| On-Chip RAM              | 3MB   |
| Voltage - I/O            | 2.50V   |
| Voltage - Core           | 1.05V   |
| Operating Temperature    | -40°C ~ 85°C (TC)   |
| Mounting Type            | Surface Mount   |
| Package / Case           | 576-BBGA Exposed Pad  |
| Supplier Device Package  | 576-BGA-ED (25x25)  |

[Report errors?](#)

## ADSP-TS201SABPZ050 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-TS201SABPZ050 Payment Methods



## ADSP-TS201SABPZ050 Shipping Methods



If you have any question about ADSP-TS201SABPZ050, please do not hesitate to contact us!

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