

**ADSP-TS101SAB1-000 Information**


For Reference Only

**Part Number** [ADSP-TS101SAB1-000](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
[Embedded - DSP \(Digital Signal Processors\)](#)  
**Description** IC DSP CONTROLLER 6MBIT 625 BGA  
**Package** 625-BBGA  
 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-TS101SAB1-000 Specifications**

Manufacturer Part Number	<a href="#">ADSP-TS101SAB1-000</a>
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) <a href="#">Embedded - DSP (Digital Signal Processors)</a>
Package	625-BBGA
Series	TigerSHARC?
Type	Fixed/Floating Point
Interface	Host Interface, Link Port, Multi-Processor
Clock Rate	250MHz
Non-Volatile Memory	External
On-Chip RAM	768kB
Voltage - I/O	3.30V
Voltage - Core	1.20V
Operating Temperature	-40°C ~ 85°C (TC)
Mounting Type	Surface Mount
Package / Case	625-BBGA
Supplier Device Package	625-PBGA (27x27)

[Report errors?](#)

## ADSP-TS101SAB1-000 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-TS101SAB1-000 Payment Methods



## ADSP-TS101SAB1-000 Shipping Methods



If you have any question about ADSP-TS101SAB1-000, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)