

**ADS1204IRHBT Information**


For Reference Only

**Part Number** [ADS1204IRHBT](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Data Acquisition - ADCs/DACs - Special Purpose](#)  
**Description** IC MODULATOR DELTA-SIGMA 32-VQFN  
**Package** 32-VFQFN 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.


**ADS1204IRHBT Specifications**

|                                |   |
|--------------------------------|---|
| Manufacturer Part Number       | <a href="#">ADS1204IRHBT</a>  |
| Manufacturer                   | Texas Instruments   |
| Category                       | Integrated Circuits (ICs)<br><a href="#">Data Acquisition - ADCs/DACs - Special Purpose</a> |
| Package                        | 32-VFQFN Exposed Pad  |
| Series                         | -   |
| Type                           | Modulator   |
| Number of Channels             | -   |
| Resolution (Bits)              | 16 b  |
| Sampling Rate (Per Second)     | 40k   |
| Data Interface                 | Parallel  |
| Voltage Supply Source          | Analog and Digital  |
| Voltage - Supply               | 2.7 V ~ 5.5 V   |
| Operating Temperature          | -40°C ~ 85°C  |
| Mounting Type                  | Surface Mount   |
| Package / Case                 | 32-VFQFN Exposed Pad  |
| Supplier Device Package        | 32-VQFN (5x5)   |
| <a href="#">Report errors?</a> |   |

## ADS1204IRHBT 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.

## ADS1204IRHBT Payment Methods



## ADS1204IRHBT Shipping Methods



If you have any question about ADS1204IRHBT, please do not hesitate to contact us!

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

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