

**ADAU1401YSTZ-RL Information**


For Reference Only

**Part Number** [ADAU1401YSTZ-RL](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
     [Embedded - DSP \(Digital Signal Processors\)](#)  
**Description** IC AUDIO PROC 28/56BIT 48LQFP  
**Package** 48-LQFP  
 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.


**ADAU1401YSTZ-RL Specifications**

Manufacturer Part Number	<a href="#">ADAU1401YSTZ-RL</a>
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) <a href="#">Embedded - DSP (Digital Signal Processors)</a>
Package	48-LQFP
Series	SigmaDSP?
Type	Sigma
Interface	I2C, SPI
Clock Rate	50MHz
Non-Volatile Memory	-
On-Chip RAM	12kB
Voltage - I/O	3.30V
Voltage - Core	1.80V
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	Surface Mount
Package / Case	48-LQFP
Supplier Device Package	48-LQFP (7x7)

[Report errors?](#)

## ADAU1401YSTZ-RL 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.

## ADAU1401YSTZ-RL Payment Methods



## ADAU1401YSTZ-RL Shipping Methods



If you have any question about ADAU1401YSTZ-RL, please do not hesitate to contact us!

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

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