

**AD1941YSTZRL Information**


For Reference Only

**Part Number** [AD1941YSTZRL](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
[Data Acquisition - ADCs/DACs - Special Purpose](#)  
**Description** IC DSP AUDIO 16CHAN 28BIT 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.


**AD1941YSTZRL Specifications**

Manufacturer Part Number	<a href="#">AD1941YSTZRL</a>
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) <a href="#">Data Acquisition - ADCs/DACs - Special Purpose</a>
Package	48-LQFP
Series	SigmaDSP?
Type	Audio
Number of Channels	-
Resolution (Bits)	28 b
Sampling Rate (Per Second)	192k
Data Interface	I2C
Voltage Supply Source	Single Supply
Voltage - Supply	2.25 V ~ 2.75 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	48-LQFP
Supplier Device Package	48-LQFP (7x7)

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## AD1941YSTZRL 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.

## AD1941YSTZRL Payment Methods



## AD1941YSTZRL Shipping Methods



If you have any question about AD1941YSTZRL, please do not hesitate to contact us!

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