

AD1941YSTZ Information


For Reference Only

Part Number [AD1941YSTZ](#)
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


[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.


AD1941YSTZ Specifications

Manufacturer Part Number	AD1941YSTZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Data Acquisition - ADCs/DACs - Special Purpose
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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AD1941YSTZ 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.

AD1941YSTZ Payment Methods



AD1941YSTZ Shipping Methods



If you have any question about AD1941YSTZ, please do not hesitate to contact us!

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