

AD7891YSZ-1 Information


For Reference Only

Part Number [AD7891YSZ-1](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Data Acquisition - ADCs/DACs - Special Purpose](#)
Description IC DAS 12BIT 8CH 44-MQFP
Package 44-QFP
 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.


AD7891YSZ-1 Specifications

Manufacturer Part Number	AD7891YSZ-1
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Data Acquisition - ADCs/DACs - Special Purpose
Package	44-QFP
Series	-
Type	Data Acquisition System (DAS)
Number of Channels	-
Resolution (Bits)	12 b
Sampling Rate (Per Second)	500k
Data Interface	Serial, Parallel
Voltage Supply Source	Single Supply
Voltage - Supply	5V
Operating Temperature	-55°C ~ 105°C
Mounting Type	Surface Mount
Package / Case	44-QFP
Supplier Device Package	44-MQFP (10x10)

[Report errors?](#)

AD7891YSZ-1 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.

AD7891YSZ-1 Payment Methods



AD7891YSZ-1 Shipping Methods



If you have any question about AD7891YSZ-1, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com