

## AD7581BQ Information



For Reference Only

**Part Number** [AD7581BQ](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
[Data Acquisition - ADCs/DACs - Special Purpose](#)  
**Description** IC ADC DAS 8BIT 8CH 28CDIP  
**Package** 28-CDIP (0.600", 15.24mm)  
 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.



## AD7581BQ Specifications

Manufacturer Part Number	<a href="#">AD7581BQ</a>
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) <a href="#">Data Acquisition - ADCs/DACs - Special Purpose</a>
Package	28-CDIP (0.600", 15.24mm)
Series	-
Type	Data Acquisition System (DAS), ADC
Number of Channels	-
Resolution (Bits)	8 b
Sampling Rate (Per Second)	188k
Data Interface	Parallel
Voltage Supply Source	Single Supply
Voltage - Supply	5V
Operating Temperature	-25°C ~ 85°C
Mounting Type	Through Hole
Package / Case	28-CDIP (0.600", 15.24mm)
Supplier Device Package	28-CDIP

[Report errors?](#)

## AD7581BQ 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.

## AD7581BQ Payment Methods



## AD7581BQ Shipping Methods



If you have any question about AD7581BQ, please do not hesitate to contact us!

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

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