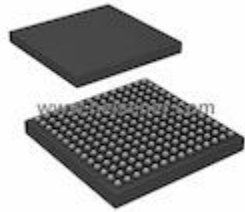


**DAC34SH84IZAYR Information**


For Reference Only

**Part Number** [DAC34SH84IZAYR](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Data Acquisition - Digital to Analog Converters \(DAC\)](#)  
**Description** IC DAC 16BIT PAR 4CH 196NFBGA  
**Package** 196-LFBGA  
 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.


**DAC34SH84IZAYR Specifications**

Manufacturer Part Number	<a href="#">DAC34SH84IZAYR</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Data Acquisition - Digital to Analog Converters (DAC)</a>
Package	196-LFBGA
Series	-
Number of Bits	16
Number of D/A Converters	4
Settling Time	10ns (Typ)
Output Type	Current - Unbuffered
Differential Output	Yes
Data Interface	LVDS - Parallel
Reference Type	External, Internal
Voltage - Supply, Analog	3.14 V ~ 3.46 V
Voltage - Supply, Digital	1.25 V ~ 1.35 V
INL/DNL (LSB)	±4, ±2
Architecture	Current Source
Operating Temperature	-40°C ~ 85°C
Package / Case	196-LFBGA
Supplier Device Package	196-NFBGA (12x12)
Mounting Type	-

[Report errors?](#)

## DAC34SH84IZAYR 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.

## DAC34SH84IZAYR Payment Methods



## DAC34SH84IZAYR Shipping Methods



If you have any question about DAC34SH84IZAYR, please do not hesitate to contact us!

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

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