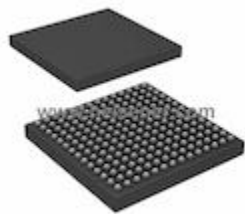


DAC34SH84IZAYR Information


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


[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	DAC34SH84IZAYR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
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