

ADC34J43IRGZT Information


For Reference Only

Part Number [ADC34J43IRGZT](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Data Acquisition - Analog to Digital Converters \(ADC\)](#)
Description QUAD 14BIT 80MSPS JESD 48QFN
Package 48-VFQFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


ADC34J43IRGZT Specifications

| | |
|----------------------------|--|
| Manufacturer Part Number | ADC34J43IRGZT |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC) |
| Package | 48-VFQFN Exposed Pad |
| Series | - |
| Number of Bits | 14 |
| Sampling Rate (Per Second) | 80M |
| Number of Inputs | 4 |
| Input Type | Differential |
| Data Interface | JESD204B |
| Configuration | ADC |
| Ratio - S/H:ADC | - |
| Number of A/D Converters | 4 |
| Architecture | Pipelined |
| Reference Type | External, Internal |
| Voltage - Supply, Analog | 1.7 V ~ 1.9 V |
| Voltage - Supply, Digital | 1.7 V ~ 1.9 V |
| Features | Simultaneous Sampling |
| Operating Temperature | -40°C ~ 85°C |
| Package / Case | 48-VFQFN Exposed Pad |
| Supplier Device Package | 48-VQFN (7x7) |
| Mounting Type | - |

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ADC34J43IRGZT 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.

ADC34J43IRGZT Payment Methods



ADC34J43IRGZT Shipping Methods



If you have any question about ADC34J43IRGZT, please do not hesitate to contact us!

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