

ADS8284IRGCR

ADS8284IRGCR Information

| www.weiseneiteom | | ADS8284IRGCR Texas Instruments Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC) IC ADC 18BIT PAR 1MSPS 64VQFN | |
|------------------|---------|---|-----------------|
| | Package | 64-VFQFN Exposed Pad | |
| For Reference O | Dnly | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com | Request a Quote |

E-mail: salesdept@heisener.com

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.



ADS8284IRGCR Specifications

| Manufacturer Part Number | ADS8284IRGCR |
|----------------------------|---|
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | Data Acquisition - Analog to Digital Converters (ADC) |
| Package | 64-VFQFN Exposed Pad |
| Series | - |
| Number of Bits | 18 |
| Sampling Rate (Per Second) | 1M |
| Number of Inputs | 4 |
| Input Type | Pseudo-Differential |
| Data Interface | Parallel |
| Configuration | MUX-S/H-ADC |
| Ratio - S/H:ADC | 1:1 |
| Number of A/D Converters | 1 |
| Architecture | SAR |
| Reference Type | External, Internal |
| Voltage - Supply, Analog | 5V |
| Voltage - Supply, Digital | 2.7 V ~ 3.3 V |
| Features | - |
| Operating Temperature | -40°C ~ 85°C |
| Package / Case | 64-VFQFN Exposed Pad |
| Supplier Device Package | 64-VQFN (9x9) |
| Mounting Type | - |
| | Report errors? |

ADS8284IRGCR 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.

ADS8284IRGCR Payment Methods





If you have any question about ADS8284IRGCR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com