



ADS8922BRGET Information



For Reference Only

Part Number ADS8922BRGET

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description 16 BIT 200 KSPS 1-CH SAR ADC

Package 24-VFQFN Exposed Pad

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.









ADS8922BRGET Specifications

| Manufacturer Part Number | ADS8922BRGET |
|----------------------------|---|
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | Data Acquisition - Analog to Digital Converters (ADC) |
| Package | 24-VFQFN Exposed Pad |
| Series | - |
| Number of Bits | 16 |
| Sampling Rate (Per Second) | 500k |
| Number of Inputs | 1 |
| Input Type | Differential |
| Data Interface | SPI |
| Configuration | S/H-ADC |
| Ratio - S/H:ADC | 1:1 |
| Number of A/D Converters | 1 |
| Architecture | SAR |
| Reference Type | External |
| Voltage - Supply, Analog | 3 V ~ 5.5 V |
| Voltage - Supply, Digital | 1.65 V ~ 5.5 V |
| Features | - |
| Operating Temperature | -40°C ~ 125°C |
| Package / Case | 24-VFQFN Exposed Pad |
| Supplier Device Package | 24-VQFN (4x4) |
| Mounting Type | |
| | Report errors? |

ADS8922BRGET 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.

ADS8922BRGET Payment Methods



















ADS8922BRGET Shipping Methods













If you have any question about ADS8922BRGET, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com