



#### **ADS8861IDGS Information**



For Reference Only

Part Number ADS8861IDGS
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

**Description** IC ADC 16BIT 1MSPS 10VSSOP

**Package** 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)

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.









## **ADS8861IDGS Specifications**

ADS8861IDGS
Texas Instruments
Integrated Circuits (ICs)
Data Acquisition - Analog to Digital Converters (ADC)
10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
microPOWER?
16
1M
1
Differential
SPI
S/H-ADC
1:1
1
SAR
External
2.7 V ~ 3.6 V
1.65 V ~ 3.6 V
-
-40°C ~ 85°C
10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
10-VSSOP
-
Report errors?

#### **ADS8861IDGS 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.

# **ADS8861IDGS Payment Methods**



















### **ADS8861IDGS Shipping Methods**













If you have any question about ADS8861IDGS, please do not hesitate to contact us!

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