



### **AD22100AR-REEL7 Information**



For Reference Only

Part NumberAD22100AR-REEL7ManufacturerAnalog Devices Inc.CategorySensors, Transducers

Temperature Sensors, Transducers

**Description** SENSOR TEMP ANLG VOLT 8-SOIC

Package 8-SOIC (0.154", 3.90mm 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.









### **AD22100AR-REEL7 Specifications**

| Manufacturer Part Number     | AD22100AR-REEL7                  |
|------------------------------|----------------------------------|
| Manufacturer                 | Analog Devices Inc.              |
| Category                     | Sensors, Transducers             |
|                              | Temperature Sensors, Transducers |
| Package                      | 8-SOIC (0.154", 3.90mm Width)    |
| Series                       | -                                |
| Sensor Type                  | Analog, Local                    |
| Sensing Temperature - Local  | -40°C ~ 85°C                     |
| Sensing Temperature - Remote | -                                |
| Output Type                  | Analog Voltage                   |
| Voltage - Supply             | 4 V ~ 6.5 V                      |
| Resolution                   | 22.5mV/°C                        |
| Features                     | -                                |
| Accuracy - Highest (Lowest)  | ±2°C (±3.7°C)                    |
| Test Condition               | 25°C (-40°C)                     |
| Operating Temperature        | -50°C ~ 150°C                    |
| Mounting Type                | Surface Mount                    |
| Package / Case               | 8-SOIC (0.154", 3.90mm Width)    |
| Supplier Device Package      | 8-SOIC                           |
|                              | Report errors?                   |

#### **AD22100AR-REEL7 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.

### **AD22100AR-REEL7 Payment Methods**



















## **AD22100AR-REEL7 Shipping Methods**













If you have any question about AD22100AR-REEL7, please do not hesitate to contact us!

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