



### **AD1555BP Information**

Wywestelsener.com

For Reference Only

Part Number AD1555BP

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

**Description** IC ADC PGA 24BIT LN 28PLCC

Package 28-LCC (J-Lead)

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.









# **AD1555BP Specifications**

|                            | Report errors?  |
|----------------------------|---|
| Mounting Type              | -   |
| Supplier Device Package    | 28-PLCC (11.51x11.51)                                 |
| Package / Case             | 28-LCC (J-Lead)                                       |
| Operating Temperature      | -55°C ~ 85°C  |
| Features                   | PGA   |
| Voltage - Supply, Digital  | 5V  |
| Voltage - Supply, Analog   | ±5V   |
| Reference Type             | External, Internal                                    |
| Architecture               | Sigma-Delta   |
| Number of A/D Converters   | 1   |
| Ratio - S/H:ADC            | -   |
| Configuration              | MUX-PGA-ADC   |
| Data Interface             | SPI   |
| Input Type                 | Differential  |
| Number of Inputs           | 2   |
| Sampling Rate (Per Second) | 256k  |
| Number of Bits             | 24  |
| Series                     | <del>-</del>  |
| Package                    | 28-LCC (J-Lead)                                       |
| Category                   | Data Acquisition - Analog to Digital Converters (ADC) |
| Category                   | Integrated Circuits (ICs)                             |
| Manufacturer               | AD1555BP Analog Devices Inc.                          |

### **AD1555BP 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.

# **AD1555BP Payment Methods**



















### **AD1555BP Shipping Methods**













If you have any question about AD1555BP, please do not hesitate to contact us!

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