



## **AD85710001C-DF Information**

Heisener.com

For Reference Only

Part Number AD85710001C-DF

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OP AMP

Package

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.









## **AD85710001C-DF Specifications**

| Manufacturer Part Number          | AD85710001C-DF  |
|-----------------------------------|---|
| Manufacturer                      | Analog Devices Inc.   |
| Category                          | Integrated Circuits (ICs)                                   |
|                                   | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package                           | -   |
| Series                            | -   |
| Amplifier Type                    | Zero-Drift  |
| Number of Circuits                | 1   |
| Output Type                       | Rail-to-Rail  |
| Slew Rate                         | 0.4 V/μs  |
| Gain Bandwidth Product            | 1.5MHz  |
| -3db Bandwidth                    | -   |
| Current - Input Bias              | 1nA   |
| Voltage - Input Offset            | $1\mu V$  |
| Current - Supply                  | 850μΑ   |
| Current - Output / Channel        | 30mA  |
| Voltage - Supply, Single/Dual (±) | 2.7 V ~ 5 V   |
| Operating Temperature             | -40°C ~ 125°C   |
| Mounting Type                     | -   |
| Package / Case                    | -   |
| Supplier Device Package           | -   |
|                                   | Report errors?  |

### **AD85710001C-DF 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.

# **AD85710001C-DF Payment Methods**



















## AD85710001C-DF Shipping Methods













If you have any question about AD85710001C-DF, please do not hesitate to contact us!

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