



### **AD595AD Information**



For Reference Only

Part Number AD595AD

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)
PMIC - Thermal Management

**Description** IC THERMOCOUPLE INSTR AMP 14CDIP

**Package** 14-CDIP (0.300", 7.62mm)

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.









# **AD595AD Specifications**

| Manufacturer Part Number | AD595AD                                    |      |
|--------------------------|--|------|
| Manufacturer             | Analog Devices Inc.                        |      |
| Category                 | Integrated Circuits (ICs)                  |      |
|                          | PMIC - Thermal Management                  |      |
| Package                  | 14-CDIP (0.300", 7.62mm)                   |      |
| Series                   | -  |      |
| Function                 | Thermocouple Amplifier                     |      |
| Sensor Type              | External                                   |      |
| Sensing Temperature      | -  |      |
| Accuracy                 | $\pm 3^{\circ} C(Max)$                     |      |
| Topology                 | Ice Point Compensation, Overload Detection |      |
| Output Type              | Voltage                                    |      |
| Output Alarm             | Yes  |      |
| Output Fan               | No   |      |
| Voltage - Supply         | 5 V ~ ±15 V                                |      |
| Operating Temperature    | -55°C ~ 125°C                              |      |
| Mounting Type            | Through Hole                               |      |
| Package / Case           | 14-CDIP (0.300", 7.62mm)                   |      |
| Supplier Device Package  | 14-CDIP                                    |      |
|                          | Report error                               | ors? |

#### **AD595AD 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.

### **AD595AD Payment Methods**





















## **AD595AD Shipping Methods**













If you have any question about AD595AD, please do not hesitate to contact us!

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