



### **ADP123AUJZ-R7 Information**



For Reference Only

Part Number ADP123AUJZ-R7

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LIN POS ADJ 300MA TSOT5

Package SOT-23-5 Thin, TSOT-23-5

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.









# **ADP123AUJZ-R7 Specifications**

|                              |  | Report errors? |
|------------------------------|--|----------------|
| Supplier Device Package      | TSOT-5   |                |
| Package / Case               | SOT-23-5 Thin, TSOT-23-5                                     |                |
| Mounting Type                | Surface Mount  |                |
| Operating Temperature        | -40°C ~ 125°C  |                |
| Protection Features          | Over Current, Over Temperature, Under Voltage Lockout (UVLO) |                |
| Control Features             | Enable   |                |
| PSRR                         | 60dB (10kHz ~ 100kHz)  |                |
| Current - Supply (Max)       | 105μΑ ~ 240μΑ  |                |
| Current - Quiescent (Iq)     | -  |                |
| Current - Output             | 300mA  |                |
| Voltage Dropout (Max)        | 0.15V @ 300mA  |                |
| Voltage - Output (Max)       | 5V   |                |
| Voltage - Output (Min/Fixed) | 0.8V   |                |
| Voltage - Input (Max)        | 5.5V   |                |
| Number of Regulators         | Ī  |                |
| Output Type                  | Adjustable   |                |
| Output Configuration         | Positive   |                |
| Series                       | -  |                |
| Package                      | SOT-23-5 Thin, TSOT-23-5                                     |                |
|                              | PMIC - Voltage Regulators - Linear                           |                |
| Category                     | Integrated Circuits (ICs)                                    |                |
| Manufacturer                 | Analog Devices Inc.  |                |
| Manufacturer Part Number     | ADP123AUJZ-R7  |                |

### **ADP123AUJZ-R7 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.

## **ADP123AUJZ-R7 Payment Methods**









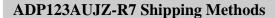
























If you have any question about ADP123AUJZ-R7, please do not hesitate to contact us!

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