

# AD589JRZ-REEL

#### **AD589JRZ-REEL Information**

| PPP<br>PPP         | Part Number  | AD589JRZ-REEL   |  |
|--------------------|--------------|---|--|
|                    | Manufacturer | Analog Devices Inc.   |  |
|                    | Category     | Integrated Circuits (ICs)<br>PMIC - Voltage Reference               |  |
| 1                  | Description  | IC VREF SHUNT 1.235V 8SOIC  |  |
|                    | Package      | 8-SOIC (0.154", 3.90mm Width)                                       |  |
| Ac.                |              | For the pricing/inventory/lead time, please contact us              |  |
| For Reference Only |              | Website: https://www.heisener.com<br>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.



## **AD589JRZ-REEL Specifications**

| Manufacturer Part Number     | AD589JRZ-REEL                 |
|------------------------------|-------------------------------|
| Manufacturer                 | Analog Devices Inc.           |
| Category                     | Integrated Circuits (ICs)     |
|                              | PMIC - Voltage Reference      |
| Package                      | 8-SOIC (0.154", 3.90mm Width) |
| Series                       | -                             |
| Reference Type               | Shunt                         |
| Output Type                  | Fixed                         |
| Voltage - Output (Min/Fixed) | 1.235V                        |
| Voltage - Output (Max)       | -                             |
| Current - Output             | 5mA                           |
| Tolerance                    | -2.83%, +1.22%                |
| Temperature Coefficient      | 100ppm/°C                     |
| Noise - 0.1Hz to 10Hz        | -                             |
| Noise - 10Hz to 10kHz        | 5µVrms                        |
| Voltage - Input              | -                             |
| Current - Supply             | -                             |
| Current - Cathode            | 50μΑ                          |
| Operating Temperature        | 0°C ~ 70°C (TA)               |
| Mounting Type                | Surface Mount                 |
| Package / Case               | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package      | 8-SOIC                        |
|                              | Report error                  |

#### **AD589JRZ-REEL 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.

DISCOVER

#### **AD589JRZ-REEL** Payment Methods



### **AD589JRZ-REEL Shipping Methods**



If you have any question about AD589JRZ-REEL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com