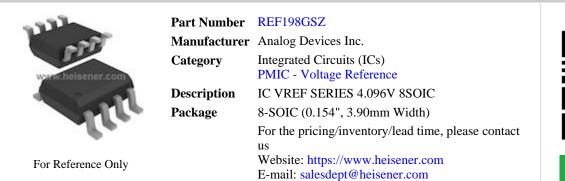


# **REF198GSZ**

**Request a Quote** 

#### **REF198GSZ Information**



## **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.



## **REF198GSZ Specifications**

| Manufacturer Part Number     | REF198GSZ                     |
|------------------------------|-------------------------------|
| Manufacturer                 | Analog Devices Inc.           |
| Category                     | Integrated Circuits (ICs)     |
|                              | PMIC - Voltage Reference      |
| Package                      | 8-SOIC (0.154", 3.90mm Width) |
| Series                       | REF19                         |
| Reference Type               | Series                        |
| Output Type                  | Fixed                         |
| Voltage - Output (Min/Fixed) | 4.096V                        |
| Voltage - Output (Max)       | -                             |
| Current - Output             | 30mA                          |
| Tolerance                    | $\pm 0.24\%$                  |
| Temperature Coefficient      | 25ppm/°C                      |
| Noise - 0.1Hz to 10Hz        | 40µVp-p                       |
| Noise - 10Hz to 10kHz        | -                             |
| Voltage - Input              | 4.5 V ~ 15 V                  |
| Current - Supply             | 45μΑ                          |
| Current - Cathode            | -                             |
| Operating Temperature        | -40°C ~ 85°C (TA)             |
| Mounting Type                | Surface Mount                 |
| Package / Case               | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package      | 8-SOIC                        |
|                              | Report errors?                |

#### **REF198GSZ 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 GUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

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If you have any question about REF198GSZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com