

# AD5439YRUZ-REEL7

### AD5439YRUZ-REEL7 Information

| with the second    |             | AD5439YRUZ-REEL7<br>Analog Devices Inc.<br>Integrated Circuits (ICs)<br>Data Acquisition - Digital to Analog Converters<br>(DAC) |                 |
|--------------------|-------------|--|-----------------|
|                    | Description | IC DAC DUAL 10BIT MULT 16TSSOP   |                 |
|                    | Package     | 16-TSSOP (0.173", 4.40mm Width)  |                 |
| For Reference Only |             | For the pricing/inventory/lead time, please contact  |                 |
|                    |             | 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.



# AD5439YRUZ-REEL7 Specifications

| Manufacturer Part Number  | AD5439YRUZ-REEL7                                      |  |
|---------------------------|---|--|
| Manufacturer              | Analog Devices Inc.                                   |  |
| Category                  | Integrated Circuits (ICs)                             |  |
|                           | Data Acquisition - Digital to Analog Converters (DAC) |  |
| Package                   | 16-TSSOP (0.173", 4.40mm Width)                       |  |
| Series                    | -   |  |
| Number of Bits            | 10  |  |
| Number of D/A Converters  | 2   |  |
| Settling Time             | 120ns   |  |
| Output Type               | Current - Unbuffered                                  |  |
| Differential Output       | Yes   |  |
| Data Interface            | SPI, DSP  |  |
| Reference Type            | External  |  |
| Voltage - Supply, Analog  | 2.5 V ~ 5.5 V   |  |
| Voltage - Supply, Digital | 2.5 V ~ 5.5 V   |  |
| INL/DNL (LSB)             | ±0.5 (Max), ±1 (Max)                                  |  |
| Architecture              | R-2R  |  |
| Operating Temperature     | -40°C ~ 125°C   |  |
| Package / Case            | 16-TSSOP (0.173", 4.40mm Width)                       |  |
| Supplier Device Package   | 16-TSSOP  |  |
| Mounting Type             | -   |  |
|                           | Report errors?  |  |

#### AD5439YRUZ-REEL7 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

#### AD5439YRUZ-REEL7 Payment Methods



# AD5439YRUZ-REEL7 Shipping Methods



If you have any question about AD5439YRUZ-REEL7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com