

# AD5300BRT-REEL7

#### **AD5300BRT-REEL7** Information

| M                  |            | AD5300BRT-REEL7<br>Analog Devices Inc.<br>Integrated Circuits (ICs)  |                 |
|--------------------|------------|--|-----------------|
| now.het.ther.com   | escription | Data Acquisition - Digital to Analog Converters<br>(DAC)<br>IC DAC 8BIT R-R 2.7-5.5V SOT23-6                                     |                 |
|                    | ackage     | SOT-23-6   | 一首巡逻架           |
| For Reference Only | -          | For the pricing/inventory/lead time, please contact<br>us<br>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.



## **AD5300BRT-REEL7** Specifications

| Manufacturer Part Number  | AD5300BRT-REEL7                                       |  |
|---------------------------|---|--|
| Manufacturer              | Analog Devices Inc.                                   |  |
| Category                  | Integrated Circuits (ICs)                             |  |
|                           | Data Acquisition - Digital to Analog Converters (DAC) |  |
| Package                   | SOT-23-6  |  |
| Series                    | -   |  |
| Number of Bits            | 8   |  |
| Number of D/A Converters  | 1   |  |
| Settling Time             | бµѕ   |  |
| Output Type               | Voltage - Buffered                                    |  |
| Differential Output       | No  |  |
| Data Interface            | SPI, DSP  |  |
| Reference Type            | Supply  |  |
| Voltage - Supply, Analog  | 2.7 V ~ 5.5 V   |  |
| Voltage - Supply, Digital | 2.7 V ~ 5.5 V   |  |
| INL/DNL (LSB)             | ±1 (Max), ±0.25 (Max)                                 |  |
| Architecture              | String DAC  |  |
| Operating Temperature     | -40°C ~ 105°C   |  |
| Package / Case            | SOT-23-6  |  |
| Supplier Device Package   | SOT-23-6  |  |
| Mounting Type             | -   |  |
|                           | Report errors?  |  |

#### **AD5300BRT-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 BUARANTEE

#### **Service Guarantees**

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

DISCOVER

#### AD5300BRT-REEL7 Payment Methods



#### **AD5300BRT-REEL7** Shipping Methods



If you have any question about AD5300BRT-REEL7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com