



### **AD9135BCPAZ Information**



For Reference Only

Part Number AD9135BCPAZ

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** IC DAC 11BIT 2.8GSPS QUAD 88LFCS

Package 88-VFQFN Exposed Pad, CSP

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **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.









## **AD9135BCPAZ Specifications**

| Manufacturer Part Number  | AD9135BCPAZ   |
|---------------------------|---|
| Manufacturer              | Analog Devices Inc.                                   |
| Category                  | Integrated Circuits (ICs)                             |
|                           | Data Acquisition - Digital to Analog Converters (DAC) |
| Package                   | 88-VFQFN Exposed Pad, CSP                             |
| Series                    | TxDAC+?   |
| Number of Bits            | 11  |
| Number of D/A Converters  | 2   |
| Settling Time             | 20ns (Typ)  |
| Output Type               | Current - Unbuffered                                  |
| Differential Output       | Yes   |
| Data Interface            | JESD204B  |
| Reference Type            | Internal  |
| Voltage - Supply, Analog  | 3.13 V ~ 3.47 V                                       |
| Voltage - Supply, Digital | 1.14 V ~ 1.26 V                                       |
| INL/DNL (LSB)             | $\pm 0.35, \pm 0.175$                                 |
| Architecture              | Current Source  |
| Operating Temperature     | -40°C ~ 85°C  |
| Package / Case            | 88-VFQFN Exposed Pad, CSP                             |
| Supplier Device Package   | 88-LFCSP-VQ (12x12)                                   |
| Mounting Type             | -   |
|                           | Report errors?  |

#### **AD9135BCPAZ 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.

### **AD9135BCPAZ Payment Methods**



















### **AD9135BCPAZ Shipping Methods**













If you have any question about AD9135BCPAZ, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com