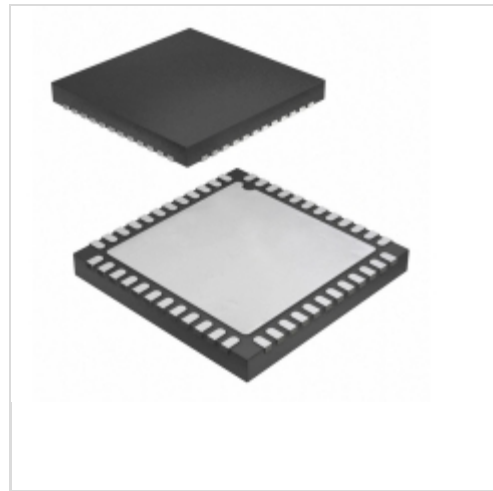


## AD9146BCPZRL



**ADI (Analog Devices, Inc.)**  
 IC DAC 16BIT SRL DUAL 48LFCSP  
 Lead free / RoHS Compliant  
 Integrated Circuits (ICs)

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**Buy Now**

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

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Sales@zeanoit.com

our sales team will reply you within 24 hours

### Shopping Process

**1**

**Confirm the product**

**2**

**submit the order**

**3**

**payment**

**4**

**wait for delivery**

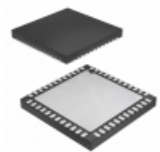
**5**

**receive the goods**

### Specifications

|                                   |                           |
|-----------------------------------|---------------------------|
| <b>Voltage - Supply, Digital:</b> | 1.71 V ~ 1.89 V           |
| <b>Voltage - Supply, Analog:</b>  | 3.13 V ~ 3.47 V           |
| <b>Supplier Device Package:</b>   | 48-LFCSP-WQ (7x7)         |
| <b>Settling Time:</b>             | 20ns (Typ)                |
| <b>Series:</b>                    | TxDAC+®                   |
| <b>Reference Type:</b>            | External, Internal        |
| <b>Packaging:</b>                 | Tape & Reel (TR)          |
| <b>Package / Case:</b>            | 48-WFQFN Exposed Pad, CSP |
| <b>Output Type:</b>               | Current - Unbuffered      |
| <b>Operating Temperature:</b>     | -40°C ~ 85°C              |
| <b>Number of D/A Converters:</b>  | 2                         |
| <b>Number of Bits:</b>            | 16                        |
| <b>INL/DNL (LSB):</b>             | ±3.7, ±2.1                |
| <b>Differential Output:</b>       | Yes                       |
| <b>Data Interface:</b>            | LVDS - Parallel           |
| <b>Architecture:</b>              | Current Source            |

### Related products



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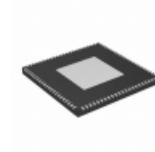
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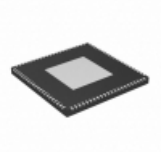
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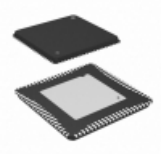
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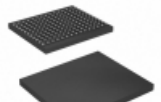
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