

AD5348BRUZ



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Part Number: [AD5348BRUZ](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC DAC 12BIT OCTAL VOUT 38-TSSOP

Data sheet:  [AD5346-48](#)

RoHs Status: Lead free / RoHS Compliant

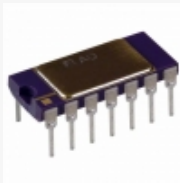
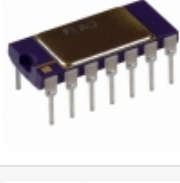
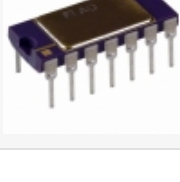
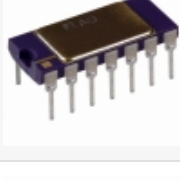
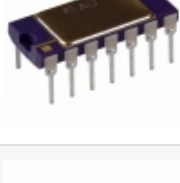
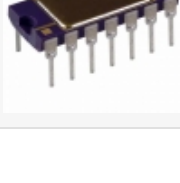
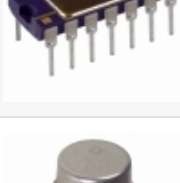
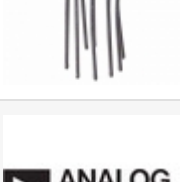
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy AD5348BRUZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                           |                                 |                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | AD5348BRUZ                                | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC DAC 12BIT OCTAL VOUT 38-TSSOP          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 5844 pcs                                  | Data sheet                      | <a href="#">AD5346-48</a>                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital       | 2.5 V ~ 5.5 V                                 |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 2.5 V ~ 5.5 V                             | Supplier Device Package         | 38-TSSOP                                      |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 10µs                                      | Series                          | -                                             |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                              | External                                  | Packaging                       | Tube                                          |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 38-TFSOP (0.173", 4.40mm Width)           | Output Type                     | Voltage - Buffered                            |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -40°C ~ 105°C                             | Number of D/A Converters        | 8                                             |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 12                                        | Mounting Type                   | Surface Mount                                 |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                            | 3 (168 Hours)                             | Manufacturer Standard Lead Time | 8 Weeks                                       |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                              | Lead free / RoHS Compliant                | INL/DNL (LSB)                   | ±2, ±0.2                                      |
| Differential Output                                                                                                                                                                                                                                                                                                                                                                                                                                                         | No                                        | Detailed Description            | 12 Bit Digital to Analog Converter 8 38-TSSOP |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Parallel                                  | Base Part Number                | AD5348                                        |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                                                                                | String DAC                                |                                 |                                               |
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| RELATED PRODUCTS                                                                   |                                                                                         |                                                           |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">AD5347BRU-REEL</a><br>Description: IC DAC 10BIT OCTAL VOUT 38-TSSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD534LD</a><br>Description: IC PREC MULTIPLIER 14-CDIP               | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5347BRU-REEL7</a><br>Description: IC DAC 10BIT OCTAL VOUT 38-TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5346BRUZ-REEL7</a><br>Description: IC DAC 8BIT OCTAL VOUT 38TSSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD534KHZ</a><br>Description: IC MULT DIV LASER TRIM TO100-10         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD534LHZ</a><br>Description: IC MULTIPLIER TRIMMED TO-100-10         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD534SD</a><br>Description: IC PREC MULTIPLIER 14-CDIP               | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD534KDZ</a><br>Description: IC PREC MULTIPLIER 14-CDIP              | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5348BCPZ</a><br>Description: IC DAC 12BIT OCTAL VOUT 40LFCSP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5347BRU</a><br>Description: IC DAC 10BIT OCTAL VOUT 38-TSSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5347BCPZ</a><br>Description: IC DAC 10BIT OCTAL VOUT 40LFCSP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5348BRU</a><br>Description: IC DAC 12BIT OCTAL VOUT 38-TSSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5348BRU-REEL7</a><br>Description: IC DAC 12BIT OCTAL VOUT 38-TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD534JDZ</a><br>Description: IC MULTIPLIER PREC TRIM 14-CDIP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD534LDZ</a><br>Description: IC PREC MULTIPLIER 14-CDIP              | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD534JD</a><br>Description: IC TRIMMED MULTIPLIER/DIV 14-DIP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5347BRUZ</a><br>Description: IC DAC 10BIT OCTAL VOUT 38TSSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD534KD</a><br>Description: IC PREC MULTIPLIER 14-CDIP               | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD534JHZ</a><br>Description: IC MULT DIV LASER TRIM TO100-10         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5348BRU-REEL</a><br>Description: IC DAC 12BIT OCTAL VOUT 38-TSSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

| Related keywords for AD5348BRUZ       |                        |                                       |                                |
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| ADI (Analog Devices, Inc.) AD5348BRUZ | AD5348BRUZ distributor | AD5348BRUZ supplier                   | AD5348BRUZ price               |
| AD5348BRUZ download datasheet         | AD5348BRUZ datasheet   | AD5348BRUZ stock                      | buy AD5348BRUZ                 |
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