

AD7888BR-REEL7



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Part Number: [AD7888BR-REEL7](#)

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

Description: IC ADC 12BIT 8CHAN SRL 16SOIC

Data sheet:  [AD7888](#)

RoHs Status: Contains lead / RoHS non-compliant

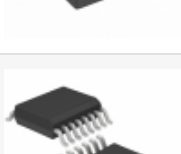
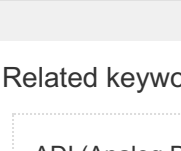
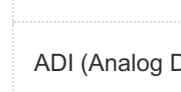
Ship From: Hong Kong

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Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                           |                                  |                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | AD7888BR-REEL7                            | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a>               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC ADC 12BIT 8CHAN SRL 16SOIC             | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 4633 pcs                                  | Data sheet                       | <a href="#">AD7888</a>                                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital        | 2.7 V ~ 5.25 V                                           |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 2.7 V ~ 5.25 V                            | Supplier Device Package          | 16-SOIC                                                  |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                         | Sampling Rate (Per Second)       | 125k                                                     |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | External, Internal                        | Ratio - S/H:ADC                  | 1:1                                                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Tape & Reel (TR)                          | Package / Case                   | 16-SOIC (0.154", 3.90mm Width)                           |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | AD7888BR-REEL7-ND<br>AD7888BR-REEL7TR     | Operating Temperature            | -40°C ~ 105°C                                            |
| Number of Inputs                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 8                                         | Number of Bits                   | 12                                                       |
| Number of A/D Converters                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1                                         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                            |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Contains lead / RoHS non-compliant        | Input Type                       | Single Ended                                             |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                         | Detailed Description             | 12 Bit Analog to Digital Converter 8 Input 1 SAR 16-SOIC |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | SPI, DSP                                  | Configuration                    | MUX-S/H-ADC                                              |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                | AD7888                                    | Architecture                     | SAR                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4633 pieces of ADI (Analog Devices, Inc.) AD7888BR-REEL7 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                          |

| RELATED PRODUCTS                                                                   |                                                                                          |                                                           |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">AD7888BRZ</a><br>Description: IC ADC 12BIT SRL 125KSPS 16SOIC         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7890AN-10</a><br>Description: IC DAS 12BIT 8CH 24-DIP               | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7888ARUZ</a><br>Description: IC ADC 12BIT 8CH SRL 16-TSSOP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7888BR-REEL</a><br>Description: IC ADC 12BIT 8CHAN SRL 16SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7889-1ACBZ-RL7</a><br>Description: IC SCREEN CNTRL 12BIT 12WLCSP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7889ACBZ-500R7</a><br>Description: IC SCREEN CNTRL 12BIT 12WLCSP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7889-1ACBZ-RL</a><br>Description: IC SCREEN CNTRL 12BIT 12WLCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7888ARUZ-REEL7</a><br>Description: IC ADC 12BIT SRL 125KSPS 16TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7888ARU</a><br>Description: IC ADC 12BIT 8CH 125KSPS 16TSSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7888ARZ</a><br>Description: IC ADC 12BIT 8CH SRL 16-SOIC            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">AD7890ACHIPS-2</a><br>Description: IC DAS 12BIT 8CH                   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7890ANZ-10</a><br>Description: IC DAS 12BIT 8CH 24-DIP              | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7888ARU-REEL7</a><br>Description: IC ADC 12BIT 8CH SRL 16-TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">AD7890AN-2</a><br>Description: IC DAS 12BIT 8CH 24-DIP                | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

| Related keywords for AD7888BR-REEL7       |                            |                                           |                                    |
|-------------------------------------------|----------------------------|-------------------------------------------|------------------------------------|
| ADI (Analog Devices, Inc.) AD7888BR-REEL7 | AD7888BR-REEL7 distributor | AD7888BR-REEL7 supplier                   | AD7888BR-REEL7 price               |
| AD7888BR-REEL7 download datasheet         | AD7888BR-REEL7 datasheet   | AD7888BR-REEL7 stock                      | buy AD7888BR-REEL7                 |
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