

AD7887ARM-REEL7





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Part Number: [AD7887ARM-REEL7](#)

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

Description: IC ADC 12BIT 2CH SRL 8-MSOP

Data sheet:  [AD7887](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy AD7887ARM-REEL7 with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                           |                                  |                                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | AD7887ARM-REEL7                           | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a>                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC ADC 12BIT 2CH SRL 8-MSOP               | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 4215 pcs                                  | Data sheet                       | <a href="#">AD7887</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          | 8-MSOP                                                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                         | Sampling Rate (Per Second)       | 125k                                                       |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | External, Internal                        | Ratio - S/H:ADC                  | 1:1                                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tape & Reel (TR)                          | Package / Case                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                     |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | AD7887ARM-REEL7-ND<br>AD7887ARM-REEL7TR   | Operating Temperature            | -40°C ~ 125°C                                              |
| Number of Inputs                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1, 2                                      | 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 1, 2 Input 1 SAR 8-MSOP |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | SPI, DSP                                  | Configuration                    | MUX-S/H-ADC                                                |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | AD7887                                    | 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 4215 pieces of ADI (Analog Devices, Inc.) AD7887ARM-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="#">AD7886JP</a><br>Description: IC ADC 12BIT SAMPLING HS 28-PLCC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7887BR-REEL</a><br>Description: IC ADC 12BIT 2CH SRL 8-SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7884BPZ-REEL</a><br>Description: IC ADC 16BIT SAMPLING HS 44-PLCC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7887ARMZ-REEL7</a><br>Description: IC ADC 12BIT 2CHAN SRL 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7886JD</a><br>Description: IC ADC 12BIT SAMPLING HS 28-CDIP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7887BR-REEL7</a><br>Description: IC ADC 12BIT 2CH SRL 8-SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7887ARM</a><br>Description: IC ADC 12BIT 2CH SRL 8-MSOP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7884BPZ</a><br>Description: IC ADC 16BIT SAMPLING HS 44-PLCC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7887ARZ</a><br>Description: IC ADC 12BIT SRL 125KSPS 8SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7887ARZ-REEL</a><br>Description: IC ADC 12BIT 2CHAN SRL 8SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7887BRZ</a><br>Description: IC ADC 12BIT 2CHAN SRL 8SOIC          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7887ARZ-REEL7</a><br>Description: IC ADC 12BIT 2CHAN SRL 8SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7886JP-REEL</a><br>Description: IC ADC 12BIT SAMPLING HS 28-PLCC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7884BQ</a><br>Description: IC ADC 16BIT SAMPLING HS 40-CDIP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7887BR</a><br>Description: IC ADC 12BIT 2CH SRL 8-SOIC            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7887AR-REEL7</a><br>Description: IC ADC 12BIT 2CH SRL 8-SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7884AQ</a><br>Description: IC ADC 16BIT SAMPLING HS 40-CDIP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7887AR</a><br>Description: IC ADC 12BIT 2CH SRL 8-SOIC            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7887ARMZ</a><br>Description: IC ADC 12BIT 2CH SRL 8MSOP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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