

AD7477AAKSZ-500RL7



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Part Number: [AD7477AAKSZ-500RL7](#)

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

Description: IC ADC 10BIT 1MSPS LP SC70-6

Data sheet:  [AD7476A-78A](#)

RoHs Status: Lead free / RoHS Compliant

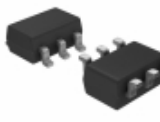
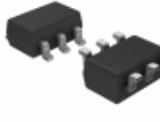
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                    |                                  |                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | AD7477AAKSZ-500RL7                                                 | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC ADC 10BIT 1MSPS LP SC70-6                                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 25310 pcs                                                          | Data sheet                       | <a href="#">AD7476A-78A</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          | SC-70-6                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                                                  | Sampling Rate (Per Second)       | 1M                                         |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Supply                                                             | Ratio - S/H:ADC                  | 1:1                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Tape & Reel (TR)                                                   | Package / Case                   | 6-TSSOP, SC-88, SOT-363                    |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | AD7477AAKSZ-500RL7-ND<br>AD7477AAKSZ-500RL7TR<br>AD7477AAKSZ500RL7 | Operating Temperature            | -40°C ~ 85°C                               |
| Number of Inputs                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1                                                                  | Number of Bits                   | 10                                         |
| Number of A/D Converters                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1                                                                  | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 7 Weeks                                                            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Input Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Single Ended                                                       | Features                         | -                                          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 10 Bit Analog to Digital Converter 1 Input 1 SAR SC-70-6           | Data Interface                   | SPI, DSP                                   |
| Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | S/H-ADC                                                            | Base Part Number                 | AD7477                                     |
| 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 25310 pieces of ADI (Analog Devices, Inc.) AD7477AAKSZ-500RL7 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="#">AD7476BRTZ-REEL</a><br>Description: IC ADC 12BIT 600KSPS SOT23-6  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7477AWARMZ</a><br>Description: IC ADC 10BIT 1MSPS LP 8-MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7476SRTZ-REEL7</a><br>Description: IC ADC 12BIT 1MSPS SOT23-6   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7477AAKSZ-REEL</a><br>Description: IC ADC 10BIT 1MSPS LP SC70-6 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7476AYRMZ</a><br>Description: IC ADC 12BIT 2.35V 1MSPS 8-MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7477AARMZ</a><br>Description: IC ADC 10BIT 1MSPS 8-MSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7476SRTZ-REEL</a><br>Description: IC ADC 12BIT 1MSPS SOT23-6    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7476SRTZ-500RL7</a><br>Description: IC ADC 12BIT 1MSPS SOT23-6  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7476BRTZ-REEL7</a><br>Description: IC ADC 12BIT 600KSPS SOT23-6 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7477AWARMZ-RL</a><br>Description: IC ADC 10BIT 1MSPS LP 8-MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7476SRTZ-R2</a><br>Description: IC ADC 12BIT 1MSPS SOT23-6      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7476SRTZ-EP-RL7</a><br>Description: IC ADC 12BIT 1MSPS SOT-23-6 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7477ARTZ-REEL7</a><br>Description: IC ADC 10BIT 1MSPS SOT23-6   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7476AYRMZ-REEL7</a><br>Description: IC ADC 12BIT 1MSPS LP 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7477AARMZ-REEL7</a><br>Description: IC ADC 10BIT 1MSPS 8-MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7477ARTZ-REEL</a><br>Description: IC ADC 10BIT 1MSPS SOT23-6    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7476BRTZ-R2</a><br>Description: IC ADC 12BIT 600KSPS SOT23-6    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7477AARMZ-REEL</a><br>Description: IC ADC 10BIT 1MSPS 8-MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7477ARTZ-500RL7</a><br>Description: IC ADC 10BIT 1MSPS SOT23-6  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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Related keywords for **AD7477AAKSZ-500RL7**

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