



ADI (Analog Devices, Inc.)

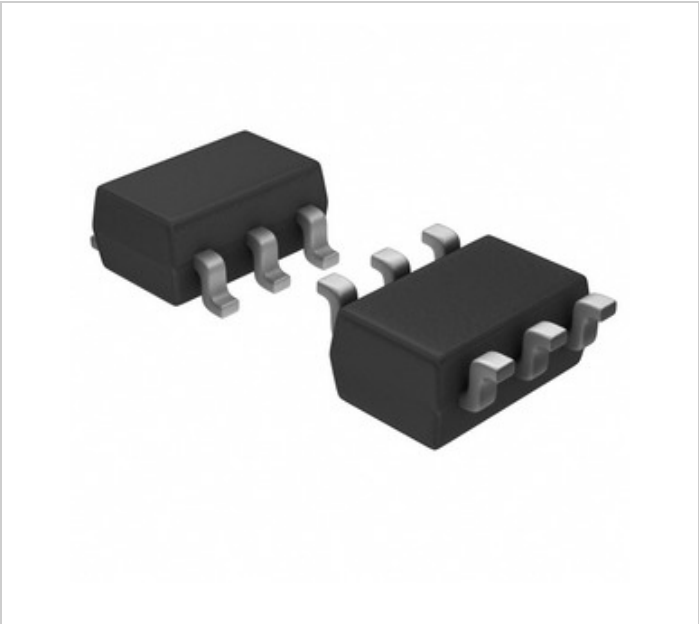


Image may be representation. See specifications for product details.

AD7476SRTZ-EP-RL7

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7476SRTZ-EP-RL7                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                              |
| Product description | IC ADC 12BIT 1MSPS SOT-23-6                                                                                             |
| Datasheets:         |  <a href="#">AD7476SRTZ-EP-RL7.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

Specifications of AD7476SRTZ-EP-RL7

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7476SRTZ-EP-RL7                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                |
| DESCRIPTION                      | IC ADC 12BIT 1MSPS SOT-23-6                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| DATA SHEET                       |  <a href="#">AD7476SRTZ-EP-RL7.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 2.35 V ~ 5.25 V                                                                                                           |
| VOLTAGE - SUPPLY, ANALOG         | 2.35 V ~ 5.25 V                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | SOT-23-6                                                                                                                  |
| SERIES                           | -                                                                                                                         |
| SAMPLING RATE (PER SECOND)       | 600k                                                                                                                      |
| REFERENCE TYPE                   | Supply                                                                                                                    |
| RATIO - S/H:ADC                  | 1:1                                                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                                          |
| PACKAGE / CASE                   | SOT-23-6                                                                                                                  |
| OTHER NAMES                      | AD7476SRTZ-EP-RL7-ND<br>AD7476SRTZ-EP-RL7TR                                                                               |
| OPERATING TEMPERATURE            | -55°C ~ 125°C                                                                                                             |
| NUMBER OF INPUTS                 | 1                                                                                                                         |
| NUMBER OF BITS                   | 12                                                                                                                        |
| 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             | 12 Bit Analog to Digital Converter 1 Input 1 SAR SOT-23-6                                                                 |
| DATA INTERFACE                   | SPI, DSP                                                                                                                  |
| CONFIGURATION                    | S/H-ADC                                                                                                                   |
| BASE PART NUMBER                 | AD7476                                                                                                                    |
| ARCHITECTURE                     | SAR                                                                                                                       |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) AD7476SRTZ-EP-RL7 | AD7476SRTZ-EP-RL7 Distributor          | AD7476SRTZ-EP-RL7 Supplier                       |
| AD7476SRTZ-EP-RL7 Price                      | AD7476SRTZ-EP-RL7 Pictures             | AD7476SRTZ-EP-RL7 Image                          |
| AD7476SRTZ-EP-RL7 PDF Datasheet              | AD7476SRTZ-EP-RL7 Download Datasheet   | AD7476SRTZ-EP-RL7 Datasheet                      |
| AD7476SRTZ-EP-RL7 Stock                      | Buy AD7476SRTZ-EP-RL7                  | Buy ADI (Analog Devices, Inc.) AD7476SRTZ-EP-RL7 |
| ADI (Analog Devices, Inc.) AD7476SRTZ-EP-RL7 | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) AD7476SRTZ-EP-RL7 | AD AD7476SRTZ-EP-RL7                   | ADI (Analog Devices, Inc.) AD7476SRTZ-EP-RL7     |
| Analog Devices Inc. AD7476SRTZ-EP-RL7        | Analog Devices, Inc. AD7476SRTZ-EP-RL7 |                                                  |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AD7476SRTZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 1MSPS SOT23-6<br/>In stock: Out stock<br/><b>RFQ</b></div>    |  <div><b>AD7476BRTZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 600KSPS SOT23-6<br/>In stock: Out stock<br/><b>RFQ</b></div>  |
|  <div><b>AD7477AAKSZ-500RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT 1MSPS LP SC70-6<br/>In stock: 500 pcs<br/><b>RFQ</b></div> |  <div><b>AD7477AARMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT 1MSPS 8-MSOP<br/>In stock: 47 pcs<br/><b>RFQ</b></div>            |
|  <div><b>AD7476AYRMZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 1MSPS LP 8MSOP<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>AD7477AAKSZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT 1MSPS LP SC70-6<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>AD7476SRTZ-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 1MSPS SOT23-6<br/>In stock: 250 pcs<br/><b>RFQ</b></div>        |  <div><b>AD7476AYRMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 2.35V 1MSPS 8-MSOP<br/>In stock: 293 pcs<br/><b>RFQ</b></div>     |
|  <div><b>AD7476SRTZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 1MSPS SOT23-6<br/>In stock: Out stock<br/><b>RFQ</b></div>   |  <div><b>AD7476BRTZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 600KSPS SOT23-6<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>AD7476SRTZ-500RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 1MSPS SOT23-6<br/>In stock: Out stock<br/><b>RFQ</b></div>  |  <div><b>AD7476BRTZ-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 600KSPS SOT23-6<br/>In stock: 39 pcs<br/><b>RFQ</b></div>       |

