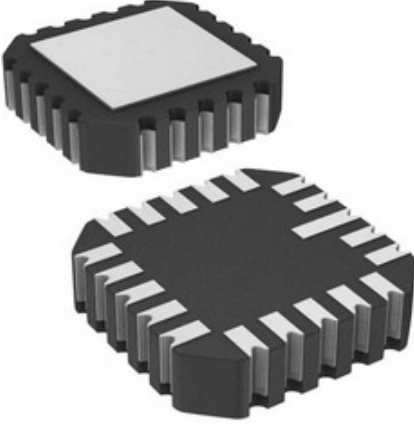




AD524SE/883B

ADI (Analog Devices, Inc.)



AD524SE/883B

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD524SE/883B                                                                                                         |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC AMP INST PREC 20CLCC                                                                                              |
| Datasheets:         |  AD524SE/883B.pdf                   |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

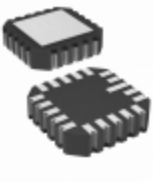
Specifications of AD524SE/883B

|                                   |                                                                                                      |
|-----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD524SE/883B                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                           |
| DESCRIPTION                       | IC AMP INST PREC 20CLCC                                                                              |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                   |
| DATA SHEET                        |  AD524SE/883B.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | ±6 V ~ 18 V                                                                                          |
| VOLTAGE - INPUT OFFSET            | 100µV                                                                                                |
| SUPPLIER DEVICE PACKAGE           | 20-CLCC (8.89x8.89)                                                                                  |
| SLEW RATE                         | 5 V/µs                                                                                               |
| SERIES                            | -                                                                                                    |
| PACKAGING                         | Tube                                                                                                 |
| PACKAGE / CASE                    | 20-CLCC                                                                                              |
| OUTPUT TYPE                       | -                                                                                                    |
| OPERATING TEMPERATURE             | -55°C ~ 125°C                                                                                        |
| NUMBER OF CIRCUITS                | 1                                                                                                    |
| MOUNTING TYPE                     | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                        |
| MANUFACTURER STANDARD LEAD TIME   | 11 Weeks                                                                                             |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                   |
| GAIN BANDWIDTH PRODUCT            | 1MHz                                                                                                 |
| DETAILED DESCRIPTION              | Instrumentation Amplifier 1 Circuit 20-CLCC (8.89x8.89)                                              |
| CURRENT - SUPPLY                  | 3.5mA                                                                                                |
| CURRENT - INPUT BIAS              | 50nA                                                                                                 |
| BASE PART NUMBER                  | AD524                                                                                                |
| AMPLIFIER TYPE                    | Instrumentation                                                                                      |
| -3DB BANDWIDTH                    | 1MHz                                                                                                 |

Related Tags

|                                         |                                     |                                             |
|-----------------------------------------|-------------------------------------|---------------------------------------------|
| ADI (Analog Devices, Inc.) AD524SE/883B | AD524SE/883B Distributor            | AD524SE/883B Supplier                       |
| AD524SE/883B Price                      | AD524SE/883B Pictures               | AD524SE/883B Image                          |
| AD524SE/883B PDF Datasheet              | AD524SE/883B Download Datasheet     | AD524SE/883B Datasheet                      |
| AD524SE/883B Stock                      | Buy AD524SE/883B                    | Buy ADI (Analog Devices, Inc.) AD524SE/883B |
| ADI (Analog Devices, Inc.) AD524SE/883B | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor      |
| ADI (Analog Devices, Inc.) AD524SE/883B | AD AD524SE/883B                     | ADI (Analog Devices, Inc.) AD524SE/883B     |
| Analog Devices Inc. AD524SE/883B        | Analog Devices, Inc. AD524SE/883B   |                                             |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AD524SD/883B</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP INST PREC 16CDIP<br/>In stock: Out stock<br/><b>RFQ</b></div>             |  <div><b>AD524CDZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 1MHZ 16CDIP<br/>In stock: 80 pcs<br/><b>RFQ</b></div>                 |
|  <div><b>AD524SD</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 1MHZ 16CDIP<br/>In stock: 158 pcs<br/><b>RFQ</b></div>                 |  <div><b>AD5251BRU1</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DCP DUAL 1K 64POS 14TSSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>          |
|  <div><b>AD5251BRU50-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DCP DUAL 50K 64POS 14TSSOP TR<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>AD524BE</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 1MHZ 20LCCC<br/>In stock: Out stock<br/><b>RFQ</b></div>               |
|  <div><b>AD524CD</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 1MHZ 16CDIP<br/>In stock: 33 pcs<br/><b>RFQ</b></div>                  |  <div><b>AD5251BRU100-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DCP DUAL 100K 64POS 14TSSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>  |
|  <div><b>AD5251BRU1-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DCP DUAL 1K 64POS 14TSSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>      |  <div><b>AD5251BRU10-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DCP DUAL 10K 64POS 14TSSOP TR<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>AD5251BRU10</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DCP DUAL 10K 64POS 14TSSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>        |  <div><b>AD524BDZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 1MHZ 16CDIP<br/>In stock: 185 pcs<br/><b>RFQ</b></div>                |