



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD974AN

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD974AN                                                                                                              |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC DAS 16BIT 4CH 200KSPS 28-DIP                                                                                      |
| Datasheets:         |  AD974AN.pdf                        |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6884 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

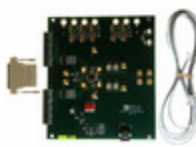
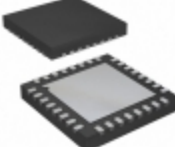
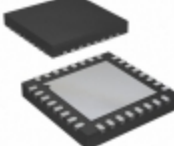
Specifications of AD974AN

|                                  |                                                                                                 |
|----------------------------------|-------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD974AN                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                      |
| DESCRIPTION                      | IC DAS 16BIT 4CH 200KSPS 28-DIP                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                              |
| QUANTITY AVAILABLE               | 6884 pcs                                                                                        |
| DATA SHEET                       |  AD974AN.pdf |
| VOLTAGE SUPPLY SOURCE            | Analog and Digital                                                                              |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                 |
| TYPE                             | Data Acquisition System (DAS)                                                                   |
| SUPPLIER DEVICE PACKAGE          | 28-PDIP                                                                                         |
| SERIES                           | -                                                                                               |
| SAMPLING RATE (PER SECOND)       | 200k                                                                                            |
| RESOLUTION (BITS)                | 16 b                                                                                            |
| PACKAGING                        | Tube                                                                                            |
| PACKAGE / CASE                   | 28-DIP (0.600", 15.24mm)                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                    |
| NUMBER OF CHANNELS               | 4                                                                                               |
| MOUNTING TYPE                    | Through Hole                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                              |
| DETAILED DESCRIPTION             | Data Acquisition System (DAS) 16 bit 200k Serial 28-PDIP                                        |
| DATA INTERFACE                   | Serial                                                                                          |
| BASE PART NUMBER                 | AD974                                                                                           |

Related Tags

|                                    |                                     |                                        |
|------------------------------------|-------------------------------------|----------------------------------------|
| ADI (Analog Devices, Inc.) AD974AN | AD974AN Distributor                 | AD974AN Supplier                       |
| AD974AN Price                      | AD974AN Pictures                    | AD974AN Image                          |
| AD974AN PDF Datasheet              | AD974AN Download Datasheet          | AD974AN Datasheet                      |
| AD974AN Stock                      | Buy AD974AN                         | Buy ADI (Analog Devices, Inc.) AD974AN |
| ADI (Analog Devices, Inc.) AD974AN | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor |
| ADI (Analog Devices, Inc.) AD974AN | AD AD974AN                          | ADI (Analog Devices, Inc.) AD974AN     |
| Analog Devices Inc. AD974AN        | Analog Devices, Inc. AD974AN        |                                        |

Related Products

|                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD9748ACP<br/>In stock: 312 pcs</div><div>RFQ</div></div>          | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC DUAL 16B 250MSPS 72-LFCSP<br/>In stock: 4770 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVALUATION 16BIT AD9747<br/>In stock: 165 pcs</div><div>RFQ</div></div>     | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT 210MSPS 32-LFCSP<br/>In stock: 11741 pcs</div><div>RFQ</div></div>    |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAS 16BIT 4CH 200KSPS 28DIP<br/>In stock: 3143 pcs</div><div>RFQ</div></div>   | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAS 16BIT 4CH 200KSPS 28-SOIC<br/>In stock: 1887 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAS 16BIT 4CH 200KSPS 28DIP<br/>In stock: 3348 pcs</div><div>RFQ</div></div>   | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAS 16BIT 4CH 200KSPS 28-SSOP<br/>In stock: 1837 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT 210MSPS 32LFCSP<br/>In stock: 17639 pcs</div><div>RFQ</div></div>     | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAS 16BIT 4CH 200KSPS 28-SOIC<br/>In stock: 4757 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 2CH 16BIT 250MSPS 72LFCSP<br/>In stock: 2835 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAS 16BIT 4CH 200KSPS 28-DIP<br/>In stock: 5123 pcs</div><div>RFQ</div></div>  |