



ANALOG  
DEVICES

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ADI (Analog Devices, Inc.)

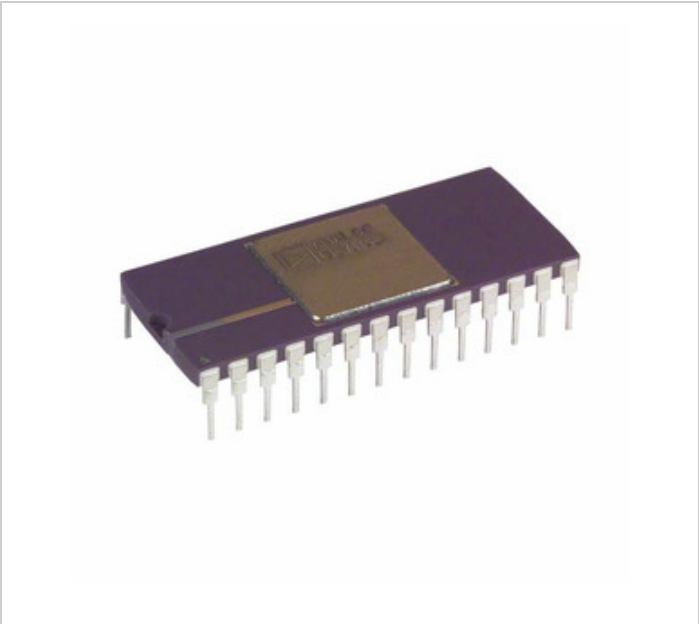


Image may be representation. See specifications for product details.

AD1674AD

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD1674AD                                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC ADC SNGL 12BIT 28-CDIP                                                                                            |
| Datasheets:         |  <a href="#">AD1674AD.pdf</a>       |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 2079 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of AD1674AD

|                                  |                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD1674AD                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                       |
| DESCRIPTION                      | IC ADC SNGL 12BIT 28-CDIP                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                               |
| QUANTITY AVAILABLE               | 2079 pcs                                                                                                         |
| DATA SHEET                       |  <a href="#">AD1674AD.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                                               |
| VOLTAGE - SUPPLY, ANALOG         | ±11.4 V ~ 16.5 V                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 28-CDIP                                                                                                          |
| SERIES                           | -                                                                                                                |
| SAMPLING RATE (PER SECOND)       | 100k                                                                                                             |
| REFERENCE TYPE                   | External, Internal                                                                                               |
| RATIO - S/H:ADC                  | 1:1                                                                                                              |
| PACKAGING                        | Tube                                                                                                             |
| PACKAGE / CASE                   | 28-CDIP (0.600", 15.24mm)                                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                     |
| NUMBER OF INPUTS                 | 1                                                                                                                |
| 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 Input 1 SAR 28-CDIP                                                         |
| DATA INTERFACE                   | Parallel                                                                                                         |
| CONFIGURATION                    | S/H-ADC                                                                                                          |
| BASE PART NUMBER                 | AD1674                                                                                                           |
| ARCHITECTURE                     | SAR                                                                                                              |

Related Tags

|                                     |                                     |                                         |
|-------------------------------------|-------------------------------------|-----------------------------------------|
| ADI (Analog Devices, Inc.) AD1674AD | AD1674AD Distributor                | AD1674AD Supplier                       |
| AD1674AD Price                      | AD1674AD Pictures                   | AD1674AD Image                          |
| AD1674AD PDF Datasheet              | AD1674AD Download Datasheet         | AD1674AD Datasheet                      |
| AD1674AD Stock                      | Buy AD1674AD                        | Buy ADI (Analog Devices, Inc.) AD1674AD |
| ADI (Analog Devices, Inc.) AD1674AD | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor  |
| ADI (Analog Devices, Inc.) AD1674AD | AD AD1674AD                         | ADI (Analog Devices, Inc.) AD1674AD     |
| Analog Devices Inc. AD1674AD        | Analog Devices, Inc. AD1674AD       |                                         |

Related Products

|                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                       |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Manufacturers: Anytek (Amphenol Anytek)<br/>Description: ACCESSORIES<br/>In stock: 95572 pcs</div><div>RFQ</div></div>                   | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 100KSPS 28-SOIC<br/>In stock: 3037 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 100KSPS 28-SOIC<br/>In stock: 2747 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC SNGL 12BIT 28-CDIP<br/>In stock: 935 pcs</div><div>RFQ</div></div>     |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 100KSPS 28-CDIP<br/>In stock: 1390 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC SNGL 12BIT 28SOIC<br/>In stock: 4729 pcs</div><div>RFQ</div></div>     |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC SNGL 12BIT 28-CDIP<br/>In stock: 657 pcs</div><div>RFQ</div></div>     | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC SNGL 12BIT 28PLCC<br/>In stock: 4977 pcs</div><div>RFQ</div></div>     |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC SNGL 12BIT 28PLCC<br/>In stock: 5870 pcs</div><div>RFQ</div></div>     | <div><div>Manufacturers: Bussmann (Eaton)<br/>Description: FUSE 16A 550VAC/250VDC INDUS<br/>In stock: 2486 pcs</div><div>RFQ</div></div>           |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC SNGL 12BIT 28SOIC<br/>In stock: 6251 pcs</div><div>RFQ</div></div>     | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC SINGLE 12BIT 28SOIC<br/>In stock: 3345 pcs</div><div>RFQ</div></div>   |