



ADI (Analog Devices, Inc.)

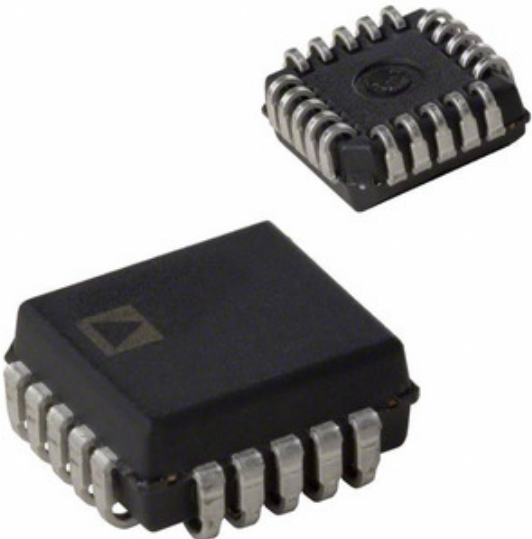


Image may be representation. See specifications for product details.

AD670KPZ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD670KPZ                                                                                                     |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC ADC 8BIT SIGNAL COND 20-PLCC                                                                              |
| Datasheets:         |  AD670KPZ.pdf               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

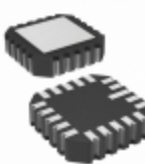
Specifications of AD670KPZ

|                                  |                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD670KPZ                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                       |
| DESCRIPTION                      | IC ADC 8BIT SIGNAL COND 20-PLCC                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                       |
| DATA SHEET                       |  AD670KPZ.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                               |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 20-PLCC (9x9)                                                                                    |
| SERIES                           | -                                                                                                |
| SAMPLING RATE (PER SECOND)       | -                                                                                                |
| REFERENCE TYPE                   | Internal                                                                                         |
| RATIO - S/H:ADC                  | -                                                                                                |
| PACKAGING                        | Tube                                                                                             |
| PACKAGE / CASE                   | 20-LCC (J-Lead)                                                                                  |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                       |
| NUMBER OF INPUTS                 | 2                                                                                                |
| NUMBER OF BITS                   | 8                                                                                                |
| 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                       | Differential                                                                                     |
| FEATURES                         | True Bipolar                                                                                     |
| DETAILED DESCRIPTION             | 8 Bit Analog to Digital Converter 2 Input 1 SAR 20-PLCC (9x9)                                    |
| DATA INTERFACE                   | Parallel                                                                                         |
| CONFIGURATION                    | ADC                                                                                              |
| BASE PART NUMBER                 | AD670                                                                                            |
| ARCHITECTURE                     | SAR                                                                                              |

Related Tags

|                                     |                                     |                                         |
|-------------------------------------|-------------------------------------|-----------------------------------------|
| ADI (Analog Devices, Inc.) AD670KPZ | AD670KPZ Distributor                | AD670KPZ Supplier                       |
| AD670KPZ Price                      | AD670KPZ Pictures                   | AD670KPZ Image                          |
| AD670KPZ PDF Datasheet              | AD670KPZ Download Datasheet         | AD670KPZ Datasheet                      |
| AD670KPZ Stock                      | Buy AD670KPZ                        | Buy ADI (Analog Devices, Inc.) AD670KPZ |
| ADI (Analog Devices, Inc.) AD670KPZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor  |
| ADI (Analog Devices, Inc.) AD670KPZ | AD AD670KPZ                         | ADI (Analog Devices, Inc.) AD670KPZ     |
| Analog Devices Inc. AD670KPZ        | Analog Devices, Inc. AD670KPZ       |                                         |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                       |
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| <div></div> <div><b>AD670JN</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT SGNL COND 20-DIP<br/>In stock: Out stock</div> <div>RFQ</div>        | <div></div> <div><b>AD670JPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT SIGNAL COND 20-PLCC<br/>In stock: Out stock</div> <div>RFQ</div>       |
| <div></div> <div><b>AD674BAR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT MONO 3OUT 28-SOIC<br/>In stock: Out stock</div> <div>RFQ</div>     | <div></div> <div><b>AD670KNZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT SGNL COND 20DIP<br/>In stock: Out stock</div> <div>RFQ</div>           |
| <div></div> <div><b>AD670SE/883B</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT SIGNAL COND 20CLCC<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>AD673SD</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT W/REF/CLK 20CDIP<br/>In stock: Out stock</div> <div>RFQ</div>           |
| <div></div> <div><b>AD674BAD</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT MONO 3OUT 28-CDIP<br/>In stock: 8 pcs</div> <div>RFQ</div>         | <div></div> <div><b>AD670JP</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT SGNL COND 20-PLCC<br/>In stock: Out stock</div> <div>RFQ</div>          |
| <div></div> <div><b>AD670JNZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT SGNL COND 20-DIP<br/>In stock: 15 pcs</div> <div>RFQ</div>          | <div></div> <div><b>AD670SD/883B</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT SIGNAL COND 20CDIP<br/>In stock: Out stock</div> <div>RFQ</div>    |
| <div></div> <div><b>AD673JNZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT REF/CLK/COMP 20DIP<br/>In stock: 14 pcs</div> <div>RFQ</div>        | <div></div> <div><b>AD670JPZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT SIGNAL COND 20-PLCC<br/>In stock: Out stock</div> <div>RFQ</div> |