



ADI (Analog Devices, Inc.)

AD7820LPZ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7820LPZ                                                                                                    |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC ADC 8BIT HS TRACK/HOLD 20PLCC                                                                             |
| Datasheets:         |  AD7820LPZ.pdf              |
| RoHs Status         |  Lead free / RoHS 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 AD7820LPZ

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7820LPZ                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                        |
| DESCRIPTION                      | IC ADC 8BIT HS TRACK/HOLD 20PLCC                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| DATA SHEET                       |  AD7820LPZ.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                                |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 20-PLCC (9x9)                                                                                     |
| SERIES                           | -                                                                                                 |
| SAMPLING RATE (PER SECOND)       | -                                                                                                 |
| REFERENCE TYPE                   | External                                                                                          |
| RATIO - S/H:ADC                  | 1:1                                                                                               |
| PACKAGING                        | Tube                                                                                              |
| PACKAGE / CASE                   | 20-LCC (J-Lead)                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                      |
| NUMBER OF INPUTS                 | 1                                                                                                 |
| NUMBER OF BITS                   | 8                                                                                                 |
| NUMBER OF A/D CONVERTERS         | 1                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| INPUT TYPE                       | Single Ended                                                                                      |
| FEATURES                         | -                                                                                                 |
| DETAILED DESCRIPTION             | 8 Bit Analog to Digital Converter 1 Input 1 Flash 20-PLCC (9x9)                                   |
| DATA INTERFACE                   | Parallel                                                                                          |
| CONFIGURATION                    | S/H-ADC                                                                                           |
| BASE PART NUMBER                 | AD7820                                                                                            |
| ARCHITECTURE                     | Flash                                                                                             |

Related Tags

|                                      |                                     |                                          |
|--------------------------------------|-------------------------------------|------------------------------------------|
| ADI (Analog Devices, Inc.) AD7820LPZ | AD7820LPZ Distributor               | AD7820LPZ Supplier                       |
| AD7820LPZ Price                      | AD7820LPZ Pictures                  | AD7820LPZ Image                          |
| AD7820LPZ PDF Datasheet              | AD7820LPZ Download Datasheet        | AD7820LPZ Datasheet                      |
| AD7820LPZ Stock                      | Buy AD7820LPZ                       | Buy ADI (Analog Devices, Inc.) AD7820LPZ |
| ADI (Analog Devices, Inc.) AD7820LPZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor   |
| ADI (Analog Devices, Inc.) AD7820LPZ | AD AD7820LPZ                        | ADI (Analog Devices, Inc.) AD7820LPZ     |
| Analog Devices Inc. AD7820LPZ        | Analog Devices, Inc. AD7820LPZ      |                                          |

Related Products

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|  <div><b>AD7821BQ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT HS TRACK/HOLD 20CDIP<br/>In stock: Out stock<br/>RFQ</div>       |  <div><b>AD7820KRZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT HS TRACK/HOLD 20SOIC<br/>In stock: 70 pcs<br/>RFQ</div>         |
|  <div><b>AD7820KRZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT HS TRACK/HOLD 20SOIC<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>AD7820KR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT HS TRACK/HOLD 20SOIC<br/>In stock: Out stock<br/>RFQ</div>       |
|  <div><b>AD7820LRZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT HS TRACK/HOLD 20SOIC<br/>In stock: Out stock<br/>RFQ</div>      |  <div><b>AD7821KNZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT LC2MOS T/H HS 20-DIP<br/>In stock: 99 pcs<br/>RFQ</div>         |
|  <div><b>AD7820KR-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT HS TRACK/HOLD 20SOIC<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>AD7821KN</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT LC2MOS T/H HS 20-DIP<br/>In stock: Out stock<br/>RFQ</div>       |
|  <div><b>AD7820LN</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT HS TRACK/HOLD 20-DIP<br/>In stock: Out stock<br/>RFQ</div>       |  <div><b>AD7820LRZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT HS TRACK/HOLD 20SOIC<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>AD7820TQ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT HS TRACK/HOLD 20CDIP<br/>In stock: Out stock<br/>RFQ</div>       |  <div><b>AD7820LNZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT HS TRACK/HOLD 20-DIP<br/>In stock: 1 pcs<br/>RFQ</div>          |