



Image may be representation. See specifications for product details.

AD585JPZ

|                     |                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD585JPZ                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                     |
| Product description | IC OPAMP SAMPLE HOLD 2MHZ 20PLCC                                                                               |
| Datasheets:         |  <a href="#">AD585JPZ.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant   |
| Stock Condition     | 2322 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                          |

REQUEST FOR QUOTATION

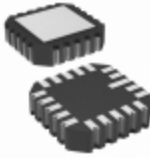
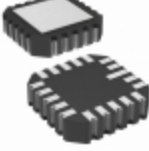
Specifications of AD585JPZ

|                                   |                                                                                                                  |
|-----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD585JPZ                                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                       |
| DESCRIPTION                       | IC OPAMP SAMPLE HOLD 2MHZ 20PLCC                                                                                 |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                       |
| QUANTITY AVAILABLE                | 2322 pcs                                                                                                         |
| DATA SHEET                        |  <a href="#">AD585JPZ.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | ±5 V ~ 18 V                                                                                                      |
| VOLTAGE - INPUT OFFSET            | 5mV                                                                                                              |
| SUPPLIER DEVICE PACKAGE           | 20-PLCC (9x9)                                                                                                    |
| SLEW RATE                         | 10 V/μs                                                                                                          |
| SERIES                            | -                                                                                                                |
| PACKAGING                         | Tube                                                                                                             |
| PACKAGE / CASE                    | 20-LCC (J-Lead)                                                                                                  |
| OUTPUT TYPE                       | -                                                                                                                |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                                                                                       |
| NUMBER OF CIRCUITS                | 1                                                                                                                |
| MOUNTING TYPE                     | Surface Mount                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                       |
| DETAILED DESCRIPTION              | Sample and Hold Amplifier 1 Circuit 20-PLCC (9x9)                                                                |
| CURRENT - SUPPLY                  | 10mA                                                                                                             |
| CURRENT - OUTPUT / CHANNEL        | 50mA                                                                                                             |
| CURRENT - INPUT BIAS              | 2nA                                                                                                              |
| BASE PART NUMBER                  | AD585                                                                                                            |
| AMPLIFIER TYPE                    | Sample and Hold                                                                                                  |
| -3DB BANDWIDTH                    | 2MHz                                                                                                             |

Related Tags

|                                     |                                     |                                         |
|-------------------------------------|-------------------------------------|-----------------------------------------|
| ADI (Analog Devices, Inc.) AD585JPZ | AD585JPZ Distributor                | AD585JPZ Supplier                       |
| AD585JPZ Price                      | AD585JPZ Pictures                   | AD585JPZ Image                          |
| AD585JPZ PDF Datasheet              | AD585JPZ Download Datasheet         | AD585JPZ Datasheet                      |
| AD585JPZ Stock                      | Buy AD585JPZ                        | Buy ADI (Analog Devices, Inc.) AD585JPZ |
| ADI (Analog Devices, Inc.) AD585JPZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor  |
| ADI (Analog Devices, Inc.) AD585JPZ | AD AD585JPZ                         | ADI (Analog Devices, Inc.) AD585JPZ     |
| Analog Devices Inc. AD585JPZ        | Analog Devices, Inc. AD585JPZ       |                                         |

Related Products

|                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>AD585SQ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP SAMPLE HOLD 2MHZ 14CDIP<br/>In stock: 817 pcs</p> <p>RFQ</p>         |  <p><b>AD584SH/883B</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES PREC ADJ TO-99-8<br/>In stock: 2405 pcs</p> <p>RFQ</p> |
|  <p><b>AD585SE/883B</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP SAMPLE HOLD 50MA 20CLCC<br/>In stock: 804 pcs</p> <p>RFQ</p>      |  <p><b>AD585SQ/883B</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP SAMPLE HOLD 50MA 14CDIP<br/>In stock: 752 pcs</p> <p>RFQ</p>   |
|  <p><b>AD585JP</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP SAMPLE HOLD 2MHZ 20PLCC<br/>In stock: 5505 pcs</p> <p>RFQ</p>        |  <p><b>AD585SE</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP SAMPLE HOLD 2MHZ 20LCCC<br/>In stock: 1059 pcs</p> <p>RFQ</p>     |
|  <p><b>AD585JP-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP SAMPLE HOLD 2MHZ 20PLCC<br/>In stock: 4278 pcs</p> <p>RFQ</p>   |  <p><b>AD585AQ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP SAMPLE HOLD 2MHZ 14CDIP<br/>In stock: 2345 pcs</p> <p>RFQ</p>     |
|  <p><b>AD584TH/883B</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES PREC ADJ TO-99-8<br/>In stock: 1715 pcs</p> <p>RFQ</p>    |  <p><b>AD586AR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 5V 8SOIC<br/>In stock: 4202 pcs</p> <p>RFQ</p>              |
|  <p><b>AD585JPZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP SAMPLE HOLD 2MHZ 20PLCC<br/>In stock: 3876 pcs</p> <p>RFQ</p> |  <p><b>AD584TH</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES PROG TO99-8<br/>In stock: 2440 pcs</p> <p>RFQ</p>           |