



ADP5589ACBZ-00-R7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADP5589ACBZ-00-R7                                                                                            |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC PORT EXPANDER 19I/O 25WLSCP                                                                               |
| Datasheets:         |  ADP5589ACBZ-00-R7.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 76972 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ADP5589ACBZ-00-R7

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADP5589ACBZ-00-R7                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                |
| DESCRIPTION                      | IC PORT EXPANDER 19I/O 25WLSCP                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 76972 pcs                                                                                                 |
| DATA SHEET                       |  ADP5589ACBZ-00-R7.pdf |
| VOLTAGE - SUPPLY                 | 1.65 V ~ 3.6 V                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 25-WLCSP (1.99x1.99)                                                                                      |
| SERIES                           | -                                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                          |
| PACKAGE / CASE                   | 25-UFBGA, WLCSP                                                                                           |
| OTHER NAMES                      | ADP5589ACBZ-00-R7-ND<br>ADP5589ACBZ-00-R7TR                                                               |
| MOUNTING TYPE                    | Surface Mount                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| INTERFACE                        | I <sup>2</sup> C                                                                                          |
| DETAILED DESCRIPTION             | Keypad Entries, I/O Expansion Interface 25-WLCSP (1.99x1.99)                                              |
| BASE PART NUMBER                 | ADP5589                                                                                                   |
| APPLICATIONS                     | Keypad Entries, I/O Expansion                                                                             |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) ADP5589ACBZ-00-R7 | ADP5589ACBZ-00-R7 Distributor          | ADP5589ACBZ-00-R7 Supplier                       |
| ADP5589ACBZ-00-R7 Price                      | ADP5589ACBZ-00-R7 Pictures             | ADP5589ACBZ-00-R7 Image                          |
| ADP5589ACBZ-00-R7 PDF Datasheet              | ADP5589ACBZ-00-R7 Download Datasheet   | ADP5589ACBZ-00-R7 Datasheet                      |
| ADP5589ACBZ-00-R7 Stock                      | Buy ADP5589ACBZ-00-R7                  | Buy ADI (Analog Devices, Inc.) ADP5589ACBZ-00-R7 |
| ADI (Analog Devices, Inc.) ADP5589ACBZ-00-R7 | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) ADP5589ACBZ-00-R7 | AD ADP5589ACBZ-00-R7                   | ADI (Analog Devices, Inc.) ADP5589ACBZ-00-R7     |
| Analog Devices Inc. ADP5589ACBZ-00-R7        | Analog Devices, Inc. ADP5589ACBZ-00-R7 |                                                  |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                   |
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| <div><b>ADP5589ACBZ-02-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PORT EXPANDER 19I/O 25WLSCP<br/>In stock: 65107 pcs<br/><div>RFQ</div></div>   | <div><b>ADP5588XCPZ-X2-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC EXPANDER/KEYBOARD CTRLR<br/>In stock: 6684 pcs<br/><div>RFQ</div></div>        |
| <div><b>ADP5589ACBZ-01-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PORT EXPANDER 19I/O 25WLSCP<br/>In stock: 63034 pcs<br/><div>RFQ</div></div>   | <div><b>ADP5588XCPZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC EXPANDER/KEYBOARD CTRLR<br/>In stock: 4874 pcs<br/><div>RFQ</div></div>           |
| <div><b>ADP5589ACPZ-00-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC KEY DECODER 19I/O EXP 24LFCSP<br/>In stock: 38264 pcs<br/><div>RFQ</div></div> | <div><b>ADP5589CP-EVALZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL ADP5589ACPZ<br/>In stock: 3884 pcs<br/><div>RFQ</div></div>              |
| <div><b>ADP5588ACPZ-R7B2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC EXPANDER/KEYBOARD CTRLR<br/>In stock: 5398 pcs<br/><div>RFQ</div></div>         | <div><b>ADP5587CP-EVALZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: EVAL BOARD FOR ADP5587<br/>In stock: 3285 pcs<br/><div>RFQ</div></div>              |
| <div><b>ADP5588ACPZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC KEYPAD SCANNER GPIO PORT EXP<br/>In stock: 68115 pcs<br/><div>RFQ</div></div>     | <div><b>ADP5589ACPZ-02-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC KEY DECODER 19I/O EXP 24LFCSP<br/>In stock: 72538 pcs<br/><div>RFQ</div></div> |
| <div><b>ADP5588-EVALZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL ADP5588 KEYPAD/GPIO<br/>In stock: 4958 pcs<br/><div>RFQ</div></div>        | <div><b>ADP5589ACPZ-01-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC KEY DECODER 19I/O EXP 24LFCSP<br/>In stock: 62445 pcs<br/><div>RFQ</div></div> |