



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG2188BCPZ-REEL7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADG2188BCPZ-REEL7                                                                                            |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC CROSSPOINT SWITCH 8X8 32LFCSP                                                                             |
| Datasheets:         |  ADG2188BCPZ-REEL7.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

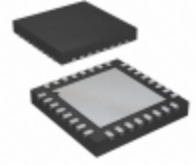
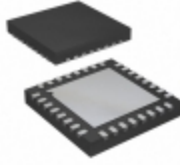
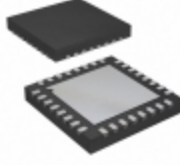
Specifications of ADG2188BCPZ-REEL7

|                                   |                                                                                                           |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | ADG2188BCPZ-REEL7                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                |
| DESCRIPTION                       | IC CROSSPOINT SWITCH 8X8 32LFCSP                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                |
| DATA SHEET                        |  ADG2188BCPZ-REEL7.pdf |
| VOLTAGE - SUPPLY, SINGLE (V+)     | 12V                                                                                                       |
| VOLTAGE - SUPPLY, DUAL (V±)       | ±5V                                                                                                       |
| SWITCH CIRCUIT                    | -                                                                                                         |
| SUPPLIER DEVICE PACKAGE           | 32-LFCSP-VQ (5x5)                                                                                         |
| SERIES                            | -                                                                                                         |
| PACKAGING                         | Original-Reel®                                                                                            |
| PACKAGE / CASE                    | 32-VFQFN Exposed Pad, CSP                                                                                 |
| OTHER NAMES                       | ADG2188BCPZ-REEL7DKR                                                                                      |
| OPERATING TEMPERATURE             | -40°C ~ 85°C (TA)                                                                                         |
| ON-STATE RESISTANCE (MAX)         | 50 Ohm                                                                                                    |
| NUMBER OF CHANNELS                | 1                                                                                                         |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT | 8:8                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 3 (168 Hours)                                                                                             |
| MANUFACTURER STANDARD LEAD TIME   | 7 Weeks                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                |
| FEATURES                          | I²C                                                                                                       |
| DETAILED DESCRIPTION              | Telecommunications, Ultrasound Switch IC 1 Channel 32-LFCSP-VQ (5x5)                                      |
| BASE PART NUMBER                  | ADG2188                                                                                                   |
| APPLICATIONS                      | Telecommunications, Ultrasound                                                                            |
| -3DB BANDWIDTH                    | 210MHz                                                                                                    |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) ADG2188BCPZ-REEL7 | ADG2188BCPZ-REEL7 Distributor          | ADG2188BCPZ-REEL7 Supplier                       |
| ADG2188BCPZ-REEL7 Price                      | ADG2188BCPZ-REEL7 Pictures             | ADG2188BCPZ-REEL7 Image                          |
| ADG2188BCPZ-REEL7 PDF Datasheet              | ADG2188BCPZ-REEL7 Download Datasheet   | ADG2188BCPZ-REEL7 Datasheet                      |
| ADG2188BCPZ-REEL7 Stock                      | Buy ADG2188BCPZ-REEL7                  | Buy ADI (Analog Devices, Inc.) ADG2188BCPZ-REEL7 |
| ADI (Analog Devices, Inc.) ADG2188BCPZ-REEL7 | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
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| Analog Devices Inc. ADG2188BCPZ-REEL7        | Analog Devices, Inc. ADG2188BCPZ-REEL7 |                                                  |

Related Products

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| <div></div> <div><b>ADG212AKPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH QUAD SPST 20PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>              | <div></div> <div><b>ADG212AKRZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH QUAD SPST 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>          |
| <div></div> <div><b>ADG221KPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH QUAD SPST 20PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>               | <div></div> <div><b>ADG221KR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH QUAD SPST 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>                 |
| <div></div> <div><b>ADG2188YCPZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CROSSPOINT SWITCH 8X8 32LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>ADG2188BCPZ-HS-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CROSSPOINT SWITCH 8X8 32LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>ADG221KN</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH QUAD SPST 16DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>                 | <div></div> <div><b>ADG2188YCPZ-HS-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CROSSPOINT SWITCH 8X8 32LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>ADG212AKR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH QUAD SPST 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>               | <div></div> <div><b>ADG221KNZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH QUAD SPST 16DIP<br/>In stock: 417 pcs<br/><div>RFQ</div></div>                   |
| <div></div> <div><b>ADG212AKR-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH QUAD SPST 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>          | <div></div> <div><b>ADG212AKRZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH QUAD SPST 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>               |