



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

Image may be representation. See specifications for product details.

ADN4612ACPZ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADN4612ACPZ                                                                                                  |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC CROSSPOINT SW 88LFCSP                                                                                     |
| Datasheets:         |  ADN4612ACPZ.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

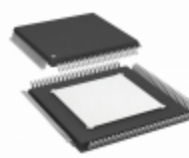
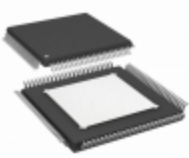
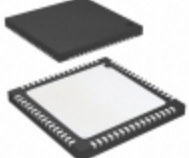
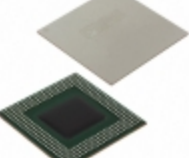
Specifications of ADN4612ACPZ

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADN4612ACPZ                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                          |
| DESCRIPTION                      | IC CROSSPOINT SW 88LFCSP                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| DATA SHEET                       |  ADN4612ACPZ.pdf |
| VOLTAGE SUPPLY SOURCE            | Single Supply                                                                                       |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 3.6 V                                                                                       |
| TYPE                             | Crosspoint Switch                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 88-LFCSP-VQ (12x12)                                                                                 |
| SERIES                           | XStream™                                                                                            |
| PACKAGING                        | Tray                                                                                                |
| PACKAGE / CASE                   | 88-VFQFN Exposed Pad, CSP                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                       |
| MANUFACTURER STANDARD LEAD TIME  | 7 Weeks                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| INDEPENDENT CIRCUITS             | 1                                                                                                   |
| DETAILED DESCRIPTION             | Crosspoint Switch 1 x 12:12 88-LFCSP-VQ (12x12)                                                     |
| CURRENT - OUTPUT HIGH, LOW       | -                                                                                                   |
| CIRCUIT                          | 1 x 12:12                                                                                           |
| BASE PART NUMBER                 | ADN4612                                                                                             |

Related Tags

|                                        |                                     |                                            |
|----------------------------------------|-------------------------------------|--------------------------------------------|
| ADI (Analog Devices, Inc.) ADN4612ACPZ | ADN4612ACPZ Distributor             | ADN4612ACPZ Supplier                       |
| ADN4612ACPZ Price                      | ADN4612ACPZ Pictures                | ADN4612ACPZ Image                          |
| ADN4612ACPZ PDF Datasheet              | ADN4612ACPZ Download Datasheet      | ADN4612ACPZ Datasheet                      |
| ADN4612ACPZ Stock                      | Buy ADN4612ACPZ                     | Buy ADI (Analog Devices, Inc.) ADN4612ACPZ |
| ADI (Analog Devices, Inc.) ADN4612ACPZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor     |
| ADI (Analog Devices, Inc.) ADN4612ACPZ | AD ADN4612ACPZ                      | ADI (Analog Devices, Inc.) ADN4612ACPZ     |
| Analog Devices Inc. ADN4612ACPZ        | Analog Devices, Inc. ADN4612ACPZ    |                                            |

Related Products

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| <div></div> <div><b>ADN4651BRSZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DCTL ISO 3.75KV 2CH LVDS 20SSOP<br/>In stock: 50 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>ADN4604XSVZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CROSSPOINT SWIT 16X16<br/>In stock: Out stock<br/><div>RFQ</div></div>            |
| <div></div> <div><b>ADN4604ASVZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CROSSPOINT SWIT 16X16 100TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>ADN4604ASVZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CROSSPOINT SWIT 16X16 100TQFP<br/>In stock: 98 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>ADN4650BRSZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DCTL ISO 3.75KV 2CH LVDS 20SSOP<br/>In stock: 234 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>ADN4600ACPZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CROSSPOINT SWITCH 8X8 64LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>ADN4651BRSZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DCTL ISO 3.75KV 2CH LVDS 20SSOP<br/>In stock: 500 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>ADN4605ABPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CROSSPOINT SWITCH 352BGA<br/>In stock: 52 pcs<br/><div>RFQ</div></div>            |
| <div></div> <div><b>ADN4650BRWZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DIGITAL ISO 5KV 2CH LVDS 20SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>ADN4600XCPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CROSSPOINT SWITCH 8X8<br/>In stock: Out stock<br/><div>RFQ</div></div>            |
| <div></div> <div><b>ADN4650BRWZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DIGITAL ISO 5KV 2CH LVDS 20SOIC<br/>In stock: 273 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>ADN4650BRSZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DCTL ISO 3.75KV 2CH LVDS 20SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |