



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8110ASTZ

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD8110ASTZ                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                       |
| Product description | IC VIDEO CROSSPOINT SWIT 80LQFP                                                                                  |
| Datasheets:         |  <a href="#">AD8110ASTZ.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 1797 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

Specifications of AD8110ASTZ

|                                   |                                                                                                                    |
|-----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD8110ASTZ                                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                         |
| DESCRIPTION                       | IC VIDEO CROSSPOINT SWIT 80LQFP                                                                                    |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE                | 1797 pcs                                                                                                           |
| DATA SHEET                        |  <a href="#">AD8110ASTZ.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE (V+)     | -                                                                                                                  |
| VOLTAGE - SUPPLY, DUAL (V±)       | ±4.5 V ~ 5.5 V                                                                                                     |
| SWITCH CIRCUIT                    | -                                                                                                                  |
| SUPPLIER DEVICE PACKAGE           | 80-LQFP (12x12)                                                                                                    |
| SERIES                            | -                                                                                                                  |
| PACKAGING                         | Tray                                                                                                               |
| PACKAGE / CASE                    | 80-LQFP                                                                                                            |
| OPERATING TEMPERATURE             | -40°C ~ 85°C (TA)                                                                                                  |
| ON-STATE RESISTANCE (MAX)         | -                                                                                                                  |
| NUMBER OF CHANNELS                | 1                                                                                                                  |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT | 16:8                                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 3 (168 Hours)                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                         |
| FEATURES                          | Buffered                                                                                                           |
| DETAILED DESCRIPTION              | Video Switch IC 1 Channel 80-LQFP (12x12)                                                                          |
| BASE PART NUMBER                  | AD8110                                                                                                             |
| APPLICATIONS                      | Video                                                                                                              |
| -3DB BANDWIDTH                    | 260MHz                                                                                                             |

Related Tags

|                                       |                                     |                                           |
|---------------------------------------|-------------------------------------|-------------------------------------------|
| ADI (Analog Devices, Inc.) AD8110ASTZ | AD8110ASTZ Distributor              | AD8110ASTZ Supplier                       |
| AD8110ASTZ Price                      | AD8110ASTZ Pictures                 | AD8110ASTZ Image                          |
| AD8110ASTZ PDF Datasheet              | AD8110ASTZ Download Datasheet       | AD8110ASTZ Datasheet                      |
| AD8110ASTZ Stock                      | Buy AD8110ASTZ                      | Buy ADI (Analog Devices, Inc.) AD8110ASTZ |
| ADI (Analog Devices, Inc.) AD8110ASTZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor    |
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| Analog Devices Inc. AD8110ASTZ        | Analog Devices, Inc. AD8110ASTZ     |                                           |

Related Products

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| <div><div>AD8111ASTZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VIDEO CROSSPOINT SWIT 80LQFP<br/>In stock: 1563 pcs</div><div>RFQ</div></div>     | <div><div>AD8112JSTZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CROSSPOINT SWIT 16X8 100LQFP<br/>In stock: 3528 pcs</div><div>RFQ</div></div>    |
| <div><div>AD8113JSTZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VIDEO CROSSPOINT SWIT 100LQFP<br/>In stock: 1717 pcs</div><div>RFQ</div></div>    | <div><div>AD810ARZ-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VIDEO LOW POWER 8SOIC<br/>In stock: 31294 pcs</div><div>RFQ</div></div> |
| <div><div>AD8116JSTZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VIDEO CROSSPOINT SWIT 128LQFP<br/>In stock: 815 pcs</div><div>RFQ</div></div>     | <div><div>AD810ARZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CURR-FDBK AMP VIDEO LP 8-SOIC<br/>In stock: 15118 pcs</div><div>RFQ</div></div>    |
| <div><div>AD810AR-EBZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD810AR<br/>In stock: 5667 pcs</div><div>RFQ</div></div>             | <div><div>AD810AR-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VIDEO LP 8-SOIC<br/>In stock: 5651 pcs</div><div>RFQ</div></div>         |
| <div><div>AD810ARZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VIDEO LOW POWER 8SOIC<br/>In stock: 24322 pcs</div><div>RFQ</div></div> | <div><div>AD8114ASTZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VIDEO CROSSPOINT SWIT 100LQFP<br/>In stock: 705 pcs</div><div>RFQ</div></div>    |
| <div><div>AD8115ASTZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VIDEO CROSSPOINT SWIT 100LQFP<br/>In stock: 713 pcs</div><div>RFQ</div></div>     | <div><div>AD810AR-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VIDEO LP 8-SOIC<br/>In stock: 4284 pcs</div><div>RFQ</div></div>        |