



ADI (Analog Devices, Inc.)

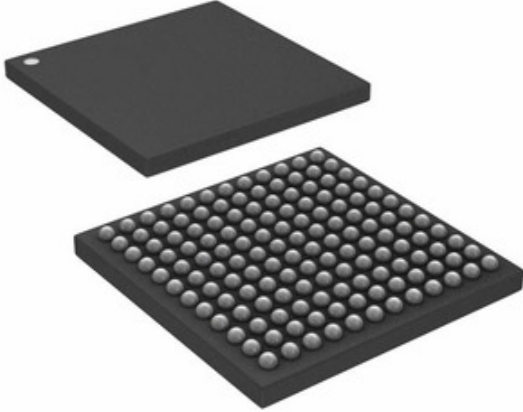


Image may be representation. See specifications for product details.

ADV212BBCZ-150

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADV212BBCZ-150                                                                                               |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC CODEC VID JPEG 2000 144CSBGA                                                                              |
| Datasheets:         |  ADV212BBCZ-150.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

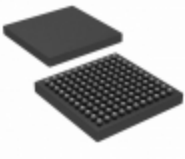
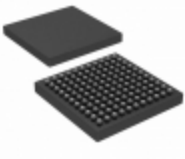
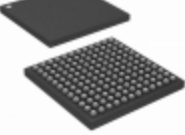
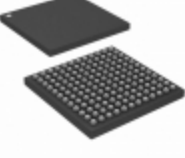
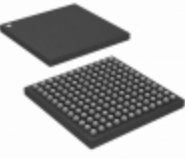
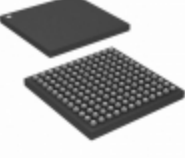
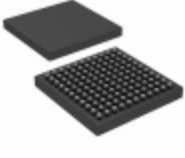
Specifications of ADV212BBCZ-150

|                                     |                                                                                                        |
|-------------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                         | ADV212BBCZ-150                                                                                         |
| MANUFACTURER                        | ADI (Analog Devices, Inc.)                                                                             |
| DESCRIPTION                         | IC CODEC VID JPEG 2000 144CSBGA                                                                        |
| LEAD FREE STATUS / ROHS STATUS      | Lead free / RoHS Compliant                                                                             |
| DATA SHEET                          |  ADV212BBCZ-150.pdf |
| VOLTAGE - SUPPLY, DIGITAL           | 1.5V, 3.3V                                                                                             |
| VOLTAGE - SUPPLY, ANALOG            | 1.5V, 3.3V                                                                                             |
| TYPE                                | Video, JPEG2000                                                                                        |
| SUPPLIER DEVICE PACKAGE             | 144-CSPBGA (13x13)                                                                                     |
| SIGMA DELTA                         | No                                                                                                     |
| SERIES                              | Wavescale®                                                                                             |
| S/N RATIO, ADCS / DACS (DB) TYP     | -                                                                                                      |
| RESOLUTION (BITS)                   | 16 b                                                                                                   |
| PACKAGING                           | Tray                                                                                                   |
| PACKAGE / CASE                      | 144-BGA, CSPBGA                                                                                        |
| OTHER NAMES                         | ADV212BBCZ150                                                                                          |
| OPERATING TEMPERATURE               | -40°C ~ 85°C                                                                                           |
| NUMBER OF ADCS / DACS               | -                                                                                                      |
| MOUNTING TYPE                       | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL)    | 3 (168 Hours)                                                                                          |
| MANUFACTURER STANDARD LEAD TIME     | 9 Weeks                                                                                                |
| LEAD FREE STATUS / ROHS STATUS      | Lead free / RoHS Compliant                                                                             |
| DYNAMIC RANGE, ADCS / DACS (DB) TYP | -                                                                                                      |
| DETAILED DESCRIPTION                | Video, JPEG2000 Interface 16 b 144-CSPBGA (13x13)                                                      |
| DATA INTERFACE                      | -                                                                                                      |
| BASE PART NUMBER                    | ADV212                                                                                                 |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) ADV212BBCZ-150 | ADV212BBCZ-150 Distributor          | ADV212BBCZ-150 Supplier                       |
| ADV212BBCZ-150 Price                      | ADV212BBCZ-150 Pictures             | ADV212BBCZ-150 Image                          |
| ADV212BBCZ-150 PDF Datasheet              | ADV212BBCZ-150 Download Datasheet   | ADV212BBCZ-150 Datasheet                      |
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| ADI (Analog Devices, Inc.) ADV212BBCZ-150 | AD ADV212BBCZ-150                   | ADI (Analog Devices, Inc.) ADV212BBCZ-150     |
| Analog Devices Inc. ADV212BBCZ-150        | Analog Devices, Inc. ADV212BBCZ-150 |                                               |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                            |
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| <div><div><b>ADV202BBCZRL-115</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CODEC VIDEO 115MHZ 121CSBGA<br/>In stock: Out stock<br/><div>RFQ</div></div></div>  | <div><div><b>ADV212BBCZ-115</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CODEC VID JPEG 2000 121CSBGA<br/>In stock: Out stock<br/><div>RFQ</div></div></div>   |
| <div><div><b>ADV3002BSTZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH HDMI/DVI 4:1 80LQFP<br/>In stock: 37 pcs<br/><div>RFQ</div></div></div>           | <div><div><b>ADV202BBCZ-135</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CODEC VIDEO 135MHZ 144CSBGA<br/>In stock: Out stock<br/><div>RFQ</div></div></div>    |
| <div><div><b>ADV212BBCZRL-150</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CODEC VID JPEG 2000 144CSBGA<br/>In stock: Out stock<br/><div>RFQ</div></div></div> | <div><div><b>ADV212-HD-EB</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVALUATION FOR ADV212-HD<br/>In stock: Out stock<br/><div>RFQ</div></div></div>      |
| <div><div><b>ADV202BBCZRL-150</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CODEC VIDEO 150MHZ 144CSBGA<br/>In stock: Out stock<br/><div>RFQ</div></div></div>  | <div><div><b>ADV3002XSTZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH HDMI/DVI 4:1 80LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div></div>        |
| <div><div><b>ADV202BBCZ-150</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VIDEO CODEC JPEG2000 144CSBGA<br/>In stock: Out stock<br/><div>RFQ</div></div></div>  | <div><div><b>ADV3002BSTZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH HDMI/DVI 4:1 80-LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div></div>    |
| <div><div><b>ADV226XBCZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HDMI/DVI SWITCH<br/>In stock: Out stock<br/><div>RFQ</div></div></div>                    | <div><div><b>ADV212BBCZRL-115</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CODEC VID JPEG 2000 121CSBGA<br/>In stock: Out stock<br/><div>RFQ</div></div></div> |