



AD8180ARZ-R7

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD8180ARZ-R7                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                         |
| Product description | IC MULTIPLEXER 2X1 8SOIC                                                                                           |
| Datasheets:         |  <a href="#">AD8180ARZ-R7.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 17710 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of AD8180ARZ-R7

|                                   |                                                                                                                      |
|-----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD8180ARZ-R7                                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                           |
| DESCRIPTION                       | IC MULTIPLEXER 2X1 8SOIC                                                                                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE                | 17710 pcs                                                                                                            |
| DATA SHEET                        |  <a href="#">AD8180ARZ-R7.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE (V+)     | -                                                                                                                    |
| VOLTAGE - SUPPLY, DUAL (V±)       | ±4 V ~ 6 V                                                                                                           |
| SWITCH CIRCUIT                    | -                                                                                                                    |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                                                               |
| SERIES                            | -                                                                                                                    |
| PACKAGING                         | Cut Tape (CT)                                                                                                        |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                                        |
| OTHER NAMES                       | AD8180ARZ-R7CT                                                                                                       |
| OPERATING TEMPERATURE             | -40°C ~ 85°C (TA)                                                                                                    |
| ON-STATE RESISTANCE (MAX)         | -                                                                                                                    |
| NUMBER OF CHANNELS                | 1                                                                                                                    |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT | 2:1                                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                           |
| FEATURES                          | Buffered                                                                                                             |
| DETAILED DESCRIPTION              | Video Switch IC 1 Channel 8-SOIC                                                                                     |
| BASE PART NUMBER                  | AD8180                                                                                                               |
| APPLICATIONS                      | Video                                                                                                                |
| -3DB BANDWIDTH                    | 930MHz                                                                                                               |

Related Tags

|                                         |                                     |                                             |
|-----------------------------------------|-------------------------------------|---------------------------------------------|
| ADI (Analog Devices, Inc.) AD8180ARZ-R7 | AD8180ARZ-R7 Distributor            | AD8180ARZ-R7 Supplier                       |
| AD8180ARZ-R7 Price                      | AD8180ARZ-R7 Pictures               | AD8180ARZ-R7 Image                          |
| AD8180ARZ-R7 PDF Datasheet              | AD8180ARZ-R7 Download Datasheet     | AD8180ARZ-R7 Datasheet                      |
| AD8180ARZ-R7 Stock                      | Buy AD8180ARZ-R7                    | Buy ADI (Analog Devices, Inc.) AD8180ARZ-R7 |
| ADI (Analog Devices, Inc.) AD8180ARZ-R7 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor      |
| ADI (Analog Devices, Inc.) AD8180ARZ-R7 | AD AD8180ARZ-R7                     | ADI (Analog Devices, Inc.) AD8180ARZ-R7     |
| Analog Devices Inc. AD8180ARZ-R7        | Analog Devices, Inc. AD8180ARZ-R7   |                                             |

Related Products

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>AD8182AR-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER DUAL 2X1 14SOIC<br/>In stock: 3136 pcs</div><div>RFQ</div></div> | <div><div>AD8182ARZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER DUAL 2X1 14SOIC<br/>In stock: 13676 pcs</div><div>RFQ</div></div>    |
| <div><div>AD8180ARRL7-SP218</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER 2X1 8SOIC<br/>In stock: 4349 pcs</div><div>RFQ</div></div>    | <div><div>AD8182ARZ-RL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER DUAL 2X1 14SOIC<br/>In stock: 21501 pcs</div><div>RFQ</div></div> |
| <div><div>AD817ARZ-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 50MHZ 8SOIC<br/>In stock: 39014 pcs</div><div>RFQ</div></div>        | <div><div>AD8180ARZ-RL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER 2X1 8SOIC<br/>In stock: 31316 pcs</div><div>RFQ</div></div>       |
| <div><div>AD817ARZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 50MHZ 8SOIC<br/>In stock: 22026 pcs</div><div>RFQ</div></div>             | <div><div>AD8182ANZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER DUAL 2X1 14DIP<br/>In stock: 6972 pcs</div><div>RFQ</div></div>      |
| <div><div>AD8182ARZ-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER DUAL 2X1 14SOIC<br/>In stock: 19257 pcs</div><div>RFQ</div></div>  | <div><div>AD8180ANZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER 2X1 8DIP<br/>In stock: 3329 pcs</div><div>RFQ</div></div>            |
| <div><div>AD817ARZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 50MHZ 8SOIC<br/>In stock: 36442 pcs</div><div>RFQ</div></div>       | <div><div>AD8180ARZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER 2X1 8SOIC<br/>In stock: 18995 pcs</div><div>RFQ</div></div>          |