



Image may be representation. See specifications for product details.

ADP3301AR-5

|                     |                                    |
|---------------------|------------------------------------|
| Part Number:        | ADP3301AR-5                        |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)         |
| Product description | IC REG LINEAR 5V 100MA 8SOIC       |
| Datasheets:         | ADP3301AR-5.pdf                    |
| RoHs Status         | Contains lead / RoHS non-compliant |
| Stock Condition     | 5075 pcs stock                     |
| Ship From           | Hong Kong                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS              |

REQUEST FOR QUOTATION

Specifications of ADP3301AR-5

|                                  |                                                                     |
|----------------------------------|---------------------------------------------------------------------|
| PART NUMBER                      | ADP3301AR-5                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                          |
| DESCRIPTION                      | IC REG LINEAR 5V 100MA 8SOIC                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                  |
| QUANTITY AVAILABLE               | 5075 pcs                                                            |
| DATA SHEET                       | ADP3301AR-5.pdf                                                     |
| VOLTAGE DROPOUT (MAX)            | 0.2V @ 100mA                                                        |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                  |
| VOLTAGE - OUTPUT (MAX)           | -                                                                   |
| VOLTAGE - INPUT (MAX)            | 12V                                                                 |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                              |
| SERIES                           | anyCAP®                                                             |
| PROTECTION FEATURES              | Over Temperature                                                    |
| PACKAGING                        | Tube                                                                |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                       |
| PSRR                             | -                                                                   |
| OUTPUT TYPE                      | Fixed                                                               |
| OUTPUT CONFIGURATION             | Positive                                                            |
| OPERATING TEMPERATURE            | -55°C ~ 125°C                                                       |
| NUMBER OF REGULATORS             | 1                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                  |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 5V 100mA 8-SOIC |
| CURRENT - SUPPLY (MAX)           | 2mA                                                                 |
| CURRENT - QUIESCENT (IQ)         | 300µA                                                               |
| CURRENT - OUTPUT                 | 100mA                                                               |
| CONTROL FEATURES                 | Enable                                                              |
| BASE PART NUMBER                 | ADP3301                                                             |

Related Tags

|                                        |                                     |                                            |
|----------------------------------------|-------------------------------------|--------------------------------------------|
| ADI (Analog Devices, Inc.) ADP3301AR-5 | ADP3301AR-5 Distributor             | ADP3301AR-5 Supplier                       |
| ADP3301AR-5 Price                      | ADP3301AR-5 Pictures                | ADP3301AR-5 Image                          |
| ADP3301AR-5 PDF Datasheet              | ADP3301AR-5 Download Datasheet      | ADP3301AR-5 Datasheet                      |
| ADP3301AR-5 Stock                      | Buy ADP3301AR-5                     | Buy ADI (Analog Devices, Inc.) ADP3301AR-5 |
| ADI (Analog Devices, Inc.) ADP3301AR-5 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor     |
| ADI (Analog Devices, Inc.) ADP3301AR-5 | AD ADP3301AR-5                      | ADI (Analog Devices, Inc.) ADP3301AR-5     |
| Analog Devices Inc. ADP3301AR-5        | Analog Devices, Inc. ADP3301AR-5    |                                            |

Related Products

|                                                                                                                                                                    |                                                                                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>ADP3301ARZ-2.7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 2.7V 100MA 8SOIC<br/>In stock: 6744 pcs</p> <p>RFQ</p>       | <p><b>ADP3300ARTZ-3.3RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.3V 50MA SOT23-6<br/>In stock: 122777 pcs</p> <p>RFQ</p> |
| <p><b>ADP3300ARTZ-2.7RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 2.7V 50MA SOT23-6<br/>In stock: 64544 pcs</p> <p>RFQ</p> | <p><b>ADP3301AR-5-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 5V 100MA 8SOIC<br/>In stock: 5337 pcs</p> <p>RFQ</p>        |
| <p><b>ADP3300ARTZ-3-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3V 50MA SOT23-6<br/>In stock: 45821 pcs</p> <p>RFQ</p>    | <p><b>ADP3301ARZ-3.2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.2V 100MA 8SOIC<br/>In stock: 37764 pcs</p> <p>RFQ</p>       |
| <p><b>ADP3301ARZ-3-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3V 100MA 8SOIC<br/>In stock: 66456 pcs</p> <p>RFQ</p>     | <p><b>ADP3300ART-3.2-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.2V 50MA SOT23-6<br/>In stock: 4322 pcs</p> <p>RFQ</p>    |
| <p><b>ADP3300ARTZ-5REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 5V 50MA SOT23-6<br/>In stock: 123915 pcs</p> <p>RFQ</p>  | <p><b>ADP3300ARTZ-3.2-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.2V 50MA SOT23-6<br/>In stock: 3739 pcs</p> <p>RFQ</p>   |
| <p><b>ADP3301ARZ-3</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3V 100MA 8SOIC<br/>In stock: 26473 pcs</p> <p>RFQ</p>          | <p><b>ADP3301ARZ-3.3</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.3V 100MA 8SOIC<br/>In stock: 29426 pcs</p> <p>RFQ</p>       |