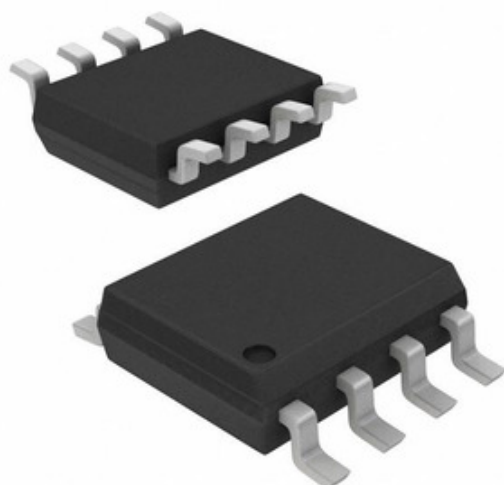




ADI (Analog Devices, Inc.)



ADP3050ARZ-5-REEL

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADP3050ARZ-5-REEL                                                                                            |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG MULTI CONFIG 5V 1A 8SOIC                                                                              |
| Datasheets:         |  ADP3050ARZ-5-REEL.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ADP3050ARZ-5-REEL

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADP3050ARZ-5-REEL                                                                                                   |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                          |
| DESCRIPTION                      | IC REG MULTI CONFIG 5V 1A 8SOIC                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| DATA SHEET                       |  ADP3050ARZ-5-REEL.pdf           |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                                                                  |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                   |
| VOLTAGE - INPUT (MIN)            | 3.6V                                                                                                                |
| VOLTAGE - INPUT (MAX)            | 30V                                                                                                                 |
| TOPOLOGY                         | Buck, Buck-Boost, SEPIC                                                                                             |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                              |
| SERIES                           | -                                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                                    |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                       |
| OUTPUT TYPE                      | Fixed                                                                                                               |
| OUTPUT CONFIGURATION             | Positive                                                                                                            |
| OTHER NAMES                      | ADP3050ARZ-5-REEL-ND<br>ADP3050ARZ-5-REELTR                                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                   |
| NUMBER OF OUTPUTS                | 1                                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| FUNCTION                         | Step-Down, Step-Up/Step-Down                                                                                        |
| FREQUENCY - SWITCHING            | 200kHz                                                                                                              |
| DETAILED DESCRIPTION             | Buck, Buck-Boost, SEPIC Switching Regulator IC Positive Fixed 5V 1 Output 1A (Switch) 8-SOIC (0.154", 3.90mm Width) |
| CURRENT - OUTPUT                 | 1A (Switch)                                                                                                         |
| BASE PART NUMBER                 | ADP3050                                                                                                             |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) ADP3050ARZ-5-REEL | ADP3050ARZ-5-REEL Distributor          | ADP3050ARZ-5-REEL Supplier                       |
| ADP3050ARZ-5-REEL Price                      | ADP3050ARZ-5-REEL Pictures             | ADP3050ARZ-5-REEL Image                          |
| ADP3050ARZ-5-REEL PDF Datasheet              | ADP3050ARZ-5-REEL Download Datasheet   | ADP3050ARZ-5-REEL Datasheet                      |
| ADP3050ARZ-5-REEL Stock                      | Buy ADP3050ARZ-5-REEL                  | Buy ADI (Analog Devices, Inc.) ADP3050ARZ-5-REEL |
| ADI (Analog Devices, Inc.) ADP3050ARZ-5-REEL | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) ADP3050ARZ-5-REEL | AD ADP3050ARZ-5-REEL                   | ADI (Analog Devices, Inc.) ADP3050ARZ-5-REEL     |
| Analog Devices Inc. ADP3050ARZ-5-REEL        | Analog Devices, Inc. ADP3050ARZ-5-REEL |                                                  |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>ADP3050ARZ-5</b><br/>Manufacturers: Analog Devices Inc.<br/>Description: IC REG MULTI CONFIG 5V 1A 8SOIC<br/>In stock: 42355 pcs<br/><b>RFQ</b></div>                      |  <div><b>ADP3050ARZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULTI CONFIG ADJ 1A 8SOIC<br/>In stock: 5900 pcs<br/><b>RFQ</b></div>     |
|  <div><b>ADP3050ARZ-3.3-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULT CONFIG 3.3V 1A 8SOIC<br/>In stock: 5027 pcs<br/><b>RFQ</b></div>         |  <div><b>ADP3050ARZ-5-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULTI CONFIG 5V 1A 8SOIC<br/>In stock: 3970 pcs<br/><b>RFQ</b></div> |
|  <div><b>ADP3050-EVAL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR ADP3050<br/>In stock: 5221 pcs<br/><b>RFQ</b></div>                         |  <div><b>ADP3050ARZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULTI CONFIG ADJ 1A 8SOIC<br/>In stock: 28546 pcs<br/><b>RFQ</b></div>    |
|  <div><b>ADP3110AKCPZ-RL</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOSFET DRIVER DUAL 12V 8-DFN<br/>In stock: 353243 pcs<br/><b>RFQ</b></div> |  <div><b>ADP3050ARZ</b><br/>Manufacturers: Analog Devices Inc.<br/>Description: IC REG MULTI CONFIG ADJ 1A 8SOIC<br/>In stock: 39352 pcs<br/><b>RFQ</b></div>              |
|  <div><b>ADP3110AKRZ</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOSFET DRIVER DUAL 12V 8-SOIC<br/>In stock: 4796 pcs<br/><b>RFQ</b></div>      |  <div><b>ADP3050ARZ-3.3-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULT CONFIG 3.3V 1A 8SOIC<br/>In stock: 4135 pcs<br/><b>RFQ</b></div> |
|  <div><b>ADP3050ARZ-3.3</b><br/>Manufacturers: Analog Devices Inc.<br/>Description: IC REG MULT CONFIG 3.3V 1A 8SOIC<br/>In stock: 40031 pcs<br/><b>RFQ</b></div>                   |  <div><b>ADP3088ARM-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 0.75A 8MSOP<br/>In stock: 5667 pcs<br/><b>RFQ</b></div>       |