



ADI (Analog Devices, Inc.)

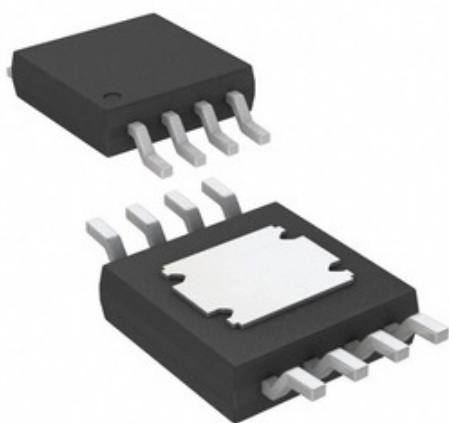


Image may be representation. See specifications for product details.

ADP3635ARHZ-RL

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADP3635ARHZ-RL                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC MOSFET DVR 4A DL HS 8MSOP                                                                                         |
| Datasheets:         |  <a href="#">ADP3635ARHZ-RL.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 70682 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

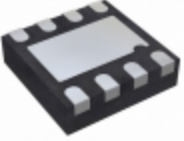
Specifications of ADP3635ARHZ-RL

|                                      |                                                                                                                        |
|--------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                          | ADP3635ARHZ-RL                                                                                                         |
| MANUFACTURER                         | ADI (Analog Devices, Inc.)                                                                                             |
| DESCRIPTION                          | IC MOSFET DVR 4A DL HS 8MSOP                                                                                           |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE                   | 70682 pcs                                                                                                              |
| DATA SHEET                           |  <a href="#">ADP3635ARHZ-RL.pdf</a> |
| VOLTAGE - SUPPLY                     | 9.5 V ~ 18 V                                                                                                           |
| SUPPLIER DEVICE PACKAGE              | 8-MSOP-EP                                                                                                              |
| SERIES                               | -                                                                                                                      |
| RISE / FALL TIME (TYP)               | 10ns, 10ns                                                                                                             |
| PACKAGING                            | Tape & Reel (TR)                                                                                                       |
| PACKAGE / CASE                       | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad                                                                     |
| OTHER NAMES                          | ADP3635ARHZ-RLTR                                                                                                       |
| OPERATING TEMPERATURE                | -40°C ~ 150°C (TJ)                                                                                                     |
| NUMBER OF DRIVERS                    | 2                                                                                                                      |
| MOUNTING TYPE                        | Surface Mount                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 3 (168 Hours)                                                                                                          |
| LOGIC VOLTAGE - VIL, VIH             | 0.8V, 2V                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                                             |
| INPUT TYPE                           | Inverting, Non-Inverting                                                                                               |
| GATE TYPE                            | N-Channel MOSFET                                                                                                       |
| DRIVEN CONFIGURATION                 | Low-Side                                                                                                               |
| DETAILED DESCRIPTION                 | Low-Side Gate Driver IC Inverting, Non-Inverting 8-MSOP-EP                                                             |
| CURRENT - PEAK OUTPUT (SOURCE, SINK) | 4A, 4A                                                                                                                 |
| CHANNEL TYPE                         | Independent                                                                                                            |
| BASE PART NUMBER                     | ADP3635                                                                                                                |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) ADP3635ARHZ-RL | ADP3635ARHZ-RL Distributor          | ADP3635ARHZ-RL Supplier                       |
| ADP3635ARHZ-RL Price                      | ADP3635ARHZ-RL Pictures             | ADP3635ARHZ-RL Image                          |
| ADP3635ARHZ-RL PDF Datasheet              | ADP3635ARHZ-RL Download Datasheet   | ADP3635ARHZ-RL Datasheet                      |
| ADP3635ARHZ-RL Stock                      | Buy ADP3635ARHZ-RL                  | Buy ADI (Analog Devices, Inc.) ADP3635ARHZ-RL |
| ADI (Analog Devices, Inc.) ADP3635ARHZ-RL | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) ADP3635ARHZ-RL | AD ADP3635ARHZ-RL                   | ADI (Analog Devices, Inc.) ADP3635ARHZ-RL     |
| Analog Devices Inc. ADP3635ARHZ-RL        | Analog Devices, Inc. ADP3635ARHZ-RL |                                               |

Related Products

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>ADP3650JRZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MOSFET DRIVER DUAL 12V 8SOIC<br/>In stock: 85152 pcs<br/><b>RFQ</b></div> |  <div><b>ADP3650JCPZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MOSFET DRIVER DUAL 12V 8LFCSP<br/>In stock: 99876 pcs<br/><b>RFQ</b></div> |
|  <div><b>ADP3634ARDZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DVR DUAL NONINVERT 4A 8SOIC<br/>In stock: 67706 pcs<br/><b>RFQ</b></div> |  <div><b>ADP3633ARHZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MOSFET DVR 4A DL HS 8MSOP<br/>In stock: 99876 pcs<br/><b>RFQ</b></div>     |
|  <div><b>ADP3634ARHZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DVR DUAL NONINVERT 4A 8MSOP<br/>In stock: 57197 pcs<br/><b>RFQ</b></div> |  <div><b>ADP3634ARDZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DRIVER DUAL 4A NONINV 8SOIC<br/>In stock: 32949 pcs<br/><b>RFQ</b></div>      |
|  <div><b>ADP3654ARDZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MOSFET DVR 4A DUAL HS 8SOIC<br/>In stock: 47970 pcs<br/><b>RFQ</b></div> |  <div><b>ADP3634ARHZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DVR DUAL NONINVERT 4A 8MSOP<br/>In stock: 34548 pcs<br/><b>RFQ</b></div>      |
|  <div><b>ADP3654ARDZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MOSFET DVR 4A DUAL HS 8SOIC<br/>In stock: 45871 pcs<br/><b>RFQ</b></div> |  <div><b>ADP3650JRZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MOSFET DRIVER DUAL 12V 8SOIC<br/>In stock: 35456 pcs<br/><b>RFQ</b></div>      |
|  <div><b>ADP3635ARDZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MOSFET DVR 4A DL HS 8SOIC<br/>In stock: 74955 pcs<br/><b>RFQ</b></div>   |  <div><b>ADP3654ARHZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MOSFET DVR 4A DUAL HS 8MSOP<br/>In stock: 42415 pcs<br/><b>RFQ</b></div>      |