



ADP3624ARHZ

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|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADP3624ARHZ                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                        |
| Product description | IC MOSFET DVR 4A DL HS 8MSOP                                                                                      |
| Datasheets:         |  <a href="#">ADP3624ARHZ.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Stock Condition     | 32955 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

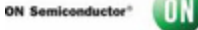
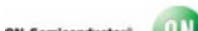
Specifications of ADP3624ARHZ

|                                      |                                                                                                                     |
|--------------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                          | ADP3624ARHZ                                                                                                         |
| MANUFACTURER                         | ADI (Analog Devices, Inc.)                                                                                          |
| DESCRIPTION                          | IC MOSFET DVR 4A DL HS 8MSOP                                                                                        |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                                          |
| QUANTITY AVAILABLE                   | 32955 pcs                                                                                                           |
| DATA SHEET                           |  <a href="#">ADP3624ARHZ.pdf</a> |
| VOLTAGE - SUPPLY                     | 4.5 V ~ 18 V                                                                                                        |
| SUPPLIER DEVICE PACKAGE              | 8-MSOP-EP                                                                                                           |
| SERIES                               | -                                                                                                                   |
| RISE / FALL TIME (TYP)               | 10ns, 10ns                                                                                                          |
| PACKAGING                            | Tube                                                                                                                |
| PACKAGE / CASE                       | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad                                                                  |
| OPERATING TEMPERATURE                | -40°C ~ 150°C (TJ)                                                                                                  |
| NUMBER OF DRIVERS                    | 2                                                                                                                   |
| MOUNTING TYPE                        | Surface Mount                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 1 (Unlimited)                                                                                                       |
| LOGIC VOLTAGE - VIL, VIH             | 0.8V, 2V                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                                          |
| INPUT TYPE                           | Non-Inverting                                                                                                       |
| GATE TYPE                            | N-Channel MOSFET                                                                                                    |
| DRIVEN CONFIGURATION                 | Low-Side                                                                                                            |
| DETAILED DESCRIPTION                 | Low-Side Gate Driver IC Non-Inverting 8-MSOP-EP                                                                     |
| CURRENT - PEAK OUTPUT (SOURCE, SINK) | 4A, 4A                                                                                                              |
| CHANNEL TYPE                         | Independent                                                                                                         |
| BASE PART NUMBER                     | ADP3624                                                                                                             |

Related Tags

|                                        |                                     |                                            |
|----------------------------------------|-------------------------------------|--------------------------------------------|
| ADI (Analog Devices, Inc.) ADP3624ARHZ | ADP3624ARHZ Distributor             | ADP3624ARHZ Supplier                       |
| ADP3624ARHZ Price                      | ADP3624ARHZ Pictures                | ADP3624ARHZ Image                          |
| ADP3624ARHZ PDF Datasheet              | ADP3624ARHZ Download Datasheet      | ADP3624ARHZ Datasheet                      |
| ADP3624ARHZ Stock                      | Buy ADP3624ARHZ                     | Buy ADI (Analog Devices, Inc.) ADP3624ARHZ |
| ADI (Analog Devices, Inc.) ADP3624ARHZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor     |
| ADI (Analog Devices, Inc.) ADP3624ARHZ | AD ADP3624ARHZ                      | ADI (Analog Devices, Inc.) ADP3624ARHZ     |
| Analog Devices Inc. ADP3624ARHZ        | Analog Devices, Inc. ADP3624ARHZ    |                                            |

Related Products

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| <div></div> <div><b>ADP3625ARHZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MOSFET DVR 4A DL HS 8MSOP<br/>In stock: 37480 pcs<br/><div>RFQ</div></div>             | <div></div> <div><b>ADP3624ARDZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DVR DUAL NONINVERT 4A 8SOIC<br/>In stock: 36080 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ADP3629ARMZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MOSFET DVR 2A DL HS 8MSOP<br/>In stock: 74957 pcs<br/><div>RFQ</div></div>             | <div></div> <div><b>ADP3629ARZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MOSFET DVR 2A DL HS 8SOIC<br/>In stock: 42086 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>ADP3624ARHZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MOSFET DVR 4A DL HS 8MSOP<br/>In stock: 75792 pcs<br/><div>RFQ</div></div>             | <div></div> <div><b>ADP3623ARDZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MOSFET DVR 4A DL HS 8SOIC<br/>In stock: 67769 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>ADP3611JRMZ-REEL</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOSFET DRIVER DUAL 10-MSOP<br/>In stock: 3628 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ADP3625ARDZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MOSFET DVR 4A DL HS 8SOIC<br/>In stock: 80051 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>ADP3611MNR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOSFET DVR DUAL HV 8DFN<br/>In stock: 3894 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>ADP3623ARHZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MOSFET DVR 4A DL HS 8MSOP<br/>In stock: 30304 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>ADP3625ACPZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MOSFET DVR 4A DL HS<br/>In stock: 4535 pcs<br/><div>RFQ</div></div>                    | <div></div> <div><b>ADP3624ARDZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DRIVER DUAL 4A NONINV 8SOIC<br/>In stock: 35113 pcs<br/><div>RFQ</div></div>    |