



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

ADP5024ACPZ-R2

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADP5024ACPZ-R2                                                                                               |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG TRPL BCK/LINEAR 24LFCSP                                                                               |
| Datasheets:         |  ADP5024ACPZ-R2.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 ADP5024ACPZ-R2

|                                  |                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADP5024ACPZ-R2                                                                                                               |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                   |
| DESCRIPTION                      | IC REG TRPL BCK/LINEAR 24LFCSP                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                   |
| DATA SHEET                       |  ADP5024ACPZ-R2.pdf                       |
| W/SUPERVISOR                     | No                                                                                                                           |
| W/SEQUENCER                      | No                                                                                                                           |
| W/LED DRIVER                     | No                                                                                                                           |
| VOLTAGE/CURRENT - OUTPUT 3       | 0.8 V ~ 5.2 V, 300mA                                                                                                         |
| VOLTAGE/CURRENT - OUTPUT 2       | 0.8 V ~ 3.8 V, 1.2A                                                                                                          |
| VOLTAGE/CURRENT - OUTPUT 1       | 0.8 V ~ 3.8 V, 1.2A                                                                                                          |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 5.5 V                                                                                                                |
| TOPOLOGY                         | Step-Down (Buck) Synchronous (2), Linear (LDO) (1)                                                                           |
| SUPPLIER DEVICE PACKAGE          | 24-LFCSP-WQ (4x4)                                                                                                            |
| SERIES                           | -                                                                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                                                             |
| PACKAGE / CASE                   | 24-WFQFN Exposed Pad, CSP                                                                                                    |
| OTHER NAMES                      | ADP5024ACPZ-R2-ND<br>ADP5024ACPZ-R2TR                                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                                |
| NUMBER OF OUTPUTS                | 3                                                                                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                   |
| FREQUENCY - SWITCHING            | 3MHz                                                                                                                         |
| DETAILED DESCRIPTION             | Linear And Switching Voltage Regulator IC 3 Output Step-Down (Buck) Synchronous (2), Linear (LDO) (1) 3MHz 24-LFCSP-WQ (4x4) |
| BASE PART NUMBER                 | ADP5024                                                                                                                      |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) ADP5024ACPZ-R2 | ADP5024ACPZ-R2 Distributor          | ADP5024ACPZ-R2 Supplier                       |
| ADP5024ACPZ-R2 Price                      | ADP5024ACPZ-R2 Pictures             | ADP5024ACPZ-R2 Image                          |
| ADP5024ACPZ-R2 PDF Datasheet              | ADP5024ACPZ-R2 Download Datasheet   | ADP5024ACPZ-R2 Datasheet                      |
| ADP5024ACPZ-R2 Stock                      | Buy ADP5024ACPZ-R2                  | Buy ADI (Analog Devices, Inc.) ADP5024ACPZ-R2 |
| ADI (Analog Devices, Inc.) ADP5024ACPZ-R2 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) ADP5024ACPZ-R2 | AD ADP5024ACPZ-R2                   | ADI (Analog Devices, Inc.) ADP5024ACPZ-R2     |
| Analog Devices Inc. ADP5024ACPZ-R2        | Analog Devices, Inc. ADP5024ACPZ-R2 |                                               |

Related Products

|                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG TRPL BCK/LINEAR 24LFCSP<br/>In stock: Out stock</div><div>RFQ</div></div>  | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG TRPL BCK/LINEAR 24LFCSP<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR<br/>In stock: Out stock</div><div>RFQ</div></div>                   | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG TRPL BCK/LINEAR 24LFCSP<br/>In stock: Out stock</div><div>RFQ</div></div> |
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| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR<br/>In stock: Out stock</div><div>RFQ</div></div>                   | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR ADP5023 LFCSP<br/>In stock: 5 pcs</div><div>RFQ</div></div>       |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR ADP5024 LFCSP<br/>In stock: Out stock</div><div>RFQ</div></div>    | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR<br/>In stock: Out stock</div><div>RFQ</div></div>                  |