



ADI (Analog Devices, Inc.)

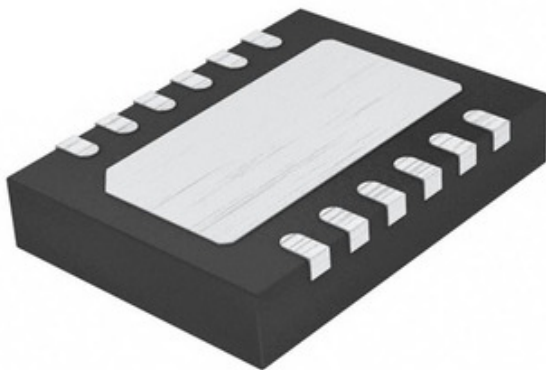


Image may be representation. See specifications for product details.

LT3024EDE#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT3024EDE#PBF                                                                                                |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG LINEAR POS ADJ 12DFN                                                                                  |
| Datasheets:         |  LT3024EDE#PBF.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

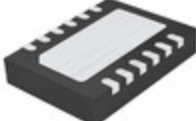
Specifications of LT3024EDE#PBF

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT3024EDE#PBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                            |
| DESCRIPTION                      | IC REG LINEAR POS ADJ 12DFN                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DATA SHEET                       |  LT3024EDE#PBF.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.45V @ 100mA, 0.45V @ 500mA                                                                          |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.22V                                                                                                 |
| VOLTAGE - OUTPUT (MAX)           | 20V                                                                                                   |
| VOLTAGE - INPUT (MAX)            | 20V                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 12-DFN (4x3)                                                                                          |
| SERIES                           | -                                                                                                     |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity                                                      |
| PACKAGING                        | Tube                                                                                                  |
| PACKAGE / CASE                   | 12-WFDFN Exposed Pad                                                                                  |
| PSRR                             | 65dB (120Hz)                                                                                          |
| OUTPUT TYPE                      | Adjustable                                                                                            |
| OUTPUT CONFIGURATION             | Positive                                                                                              |
| OTHER NAMES                      | LT3024EDEPBPF                                                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                         |
| NUMBER OF REGULATORS             | 2                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                         |
| MANUFACTURER STANDARD LEAD TIME  | 12 Weeks                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Adjustable 2 Output 1.22 V ~ 20 V 100mA, 500mA 12-DFN (4x3)      |
| CURRENT - OUTPUT                 | 100mA, 500mA                                                                                          |
| CONTROL FEATURES                 | Enable                                                                                                |
| BASE PART NUMBER                 | LT3024                                                                                                |

Related Tags

|                                          |                                     |                                              |
|------------------------------------------|-------------------------------------|----------------------------------------------|
| ADI (Analog Devices, Inc.) LT3024EDE#PBF | LT3024EDE#PBF Distributor           | LT3024EDE#PBF Supplier                       |
| LT3024EDE#PBF Price                      | LT3024EDE#PBF Pictures              | LT3024EDE#PBF Image                          |
| LT3024EDE#PBF PDF Datasheet              | LT3024EDE#PBF Download Datasheet    | LT3024EDE#PBF Datasheet                      |
| LT3024EDE#PBF Stock                      | Buy LT3024EDE#PBF                   | Buy ADI (Analog Devices, Inc.) LT3024EDE#PBF |
| ADI (Analog Devices, Inc.) LT3024EDE#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor       |
| ADI (Analog Devices, Inc.) LT3024EDE#PBF | AD LT3024EDE#PBF                    | ADI (Analog Devices, Inc.) LT3024EDE#PBF     |
| Analog Devices Inc. LT3024EDE#PBF        | Analog Devices, Inc. LT3024EDE#PBF  |                                              |

Related Products

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LT3023EMSE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR POS ADJ 10MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>LT3023IDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR POS ADJ 10DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LT3024EDE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR POS ADJ 12DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>LT3023IMSE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR POS ADJ 10MSOP<br/>In stock: 455 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LT3024EFE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR POS ADJ 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>LT3024IFE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR POS ADJ 16TSSOP<br/>In stock: 199 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LT3024EFE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR POS ADJ 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LT3023IMSE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR POS ADJ 10MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT3023EMSE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR POS ADJ 10MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LT3024IDE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR POS ADJ 12DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LT3023IDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR POS ADJ 10DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>LT3024IDE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR POS ADJ 12DFN<br/>In stock: 717 pcs<br/><div>RFQ</div></div>       |