



ADI (Analog Devices, Inc.)

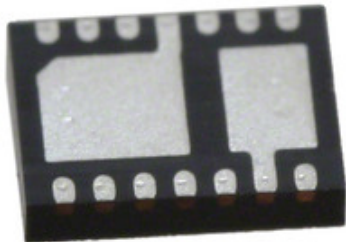


Image may be representation. See specifications for product details.

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Ship From

Shipment Way

REQUEST FOR QUOTATION

LT3032MPDE-15#PBF

ADI (Analog Devices, Inc.)

IC REG LINEAR +-15V 14DFN

 1.LT3032MPDE-15#PBF.pdf

 2.LT3032MPDE-15#PBF.pdf

 3.LT3032MPDE-15#PBF.pdf

 4.LT3032MPDE-15#PBF.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

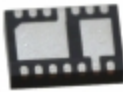
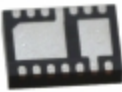
Specifications of LT3032MPDE-15#PBF

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT3032MPDE-15#PBF                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| DESCRIPTION                      | IC REG LINEAR +-15V 14DFN                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| DATA SHEET                       | <div> 1.LT3032MPDE-15#PBF.pdf</div> <div> 2.LT3032MPDE-15#PBF.pdf</div> <div> 3.LT3032MPDE-15#PBF.pdf</div> <div> 4.LT3032MPDE-15#PBF.pdf</div> |
| VOLTAGE DROPOUT (MAX)            | 0.27V @ 150mA (Typ), 0.3V @ 150mA (Typ)                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| VOLTAGE - OUTPUT (MIN/FIXED)     | ±15V                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| VOLTAGE - INPUT (MAX)            | ±20V                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 14-DFN (4x3)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| SERIES                           | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| PACKAGING                        | Tube                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| PACKAGE / CASE                   | 14-PowerWDFN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| PSRR                             | 68dB (120Hz), 54dB (120Hz)                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| OUTPUT TYPE                      | Fixed                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| OUTPUT CONFIGURATION             | Positive and Negative                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| OTHER NAMES                      | LT3032MPDE15PBF                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| OPERATING TEMPERATURE            | -55°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 and Negative Fixed 2 Output ±15V 150mA, 150mA 14-DFN (4x3)                                                                                                                                                                                                                                                                                                                                                                                             |
| CURRENT - OUTPUT                 | 150mA, 150mA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| CONTROL FEATURES                 | Enable                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| BASE PART NUMBER                 | LT3032                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) LT3032MPDE-15#PBF | LT3032MPDE-15#PBF Distributor          | LT3032MPDE-15#PBF Supplier                       |
| LT3032MPDE-15#PBF Price                      | LT3032MPDE-15#PBF Pictures             | LT3032MPDE-15#PBF Image                          |
| LT3032MPDE-15#PBF PDF Datasheet              | LT3032MPDE-15#PBF Download Datasheet   | LT3032MPDE-15#PBF Datasheet                      |
| LT3032MPDE-15#PBF Stock                      | Buy LT3032MPDE-15#PBF                  | Buy ADI (Analog Devices, Inc.) LT3032MPDE-15#PBF |
| ADI (Analog Devices, Inc.) LT3032MPDE-15#PBF | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) LT3032MPDE-15#PBF | AD LT3032MPDE-15#PBF                   | ADI (Analog Devices, Inc.) LT3032MPDE-15#PBF     |
| Analog Devices Inc. LT3032MPDE-15#PBF        | Analog Devices, Inc. LT3032MPDE-15#PBF |                                                  |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                    |
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| <div><div><b>LT3032MPDE-12#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR +-12V 14DFN<br/>In stock: 227 pcs</div><div>RFQ</div></div>        | <div><div><b>LT3032MPDE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR POS/NEG ADJ 14DFN<br/>In stock: 38 pcs</div><div>RFQ</div></div>   |
| <div><div><b>LT3032MPDE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR POS/NEG ADJ 14DFN<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div><b>LT3032MPDE-3.3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR +-3.3V 14DFN<br/>In stock: 104 pcs</div><div>RFQ</div></div>   |
| <div><div><b>LT3032MPDE-12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR +-12V 14DFN<br/>In stock: Out stock</div><div>RFQ</div></div>    | <div><div><b>LT3032IDE-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR +-5V 14DFN<br/>In stock: Out stock</div><div>RFQ</div></div>      |
| <div><div><b>LT3032MPDE-3.3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR +-3.3V 14DFN<br/>In stock: Out stock</div><div>RFQ</div></div>  | <div><div><b>LT3032MPDE-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR +-5V 14DFN<br/>In stock: 109 pcs</div><div>RFQ</div></div>       |
| <div><div><b>LT3033EUDC#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 3A, 0.95V TO 10V, VERY LOW DROPO<br/>In stock: 91 pcs</div><div>RFQ</div></div>     | <div><div><b>LT3032MPDE-15#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR +-15V 14DFN<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div><b>LT3032IDE-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR +-5V 14DFN<br/>In stock: Out stock</div><div>RFQ</div></div>       | <div><div><b>LT3032MPDE-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR +-5V 14DFN<br/>In stock: Out stock</div><div>RFQ</div></div>   |