

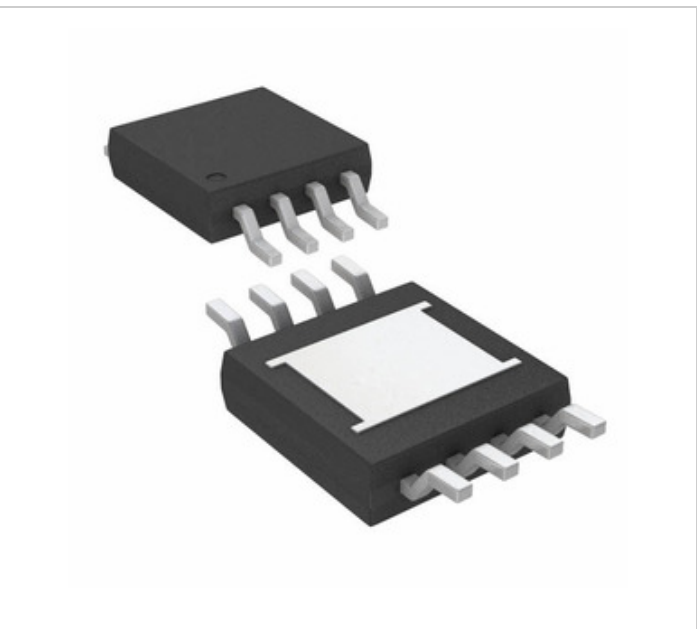


Image may be representation. See specifications for product details.

## LT3061MPMS8E#TRPBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT3061MPMS8E#TRPBF                                                                                           |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG LIN POS ADJ 100MA 8MSOP                                                                               |
|                     |  1.LT3061MPMS8E#TRPBF.pdf   |
|                     |  2.LT3061MPMS8E#TRPBF.pdf   |
|                     |  3.LT3061MPMS8E#TRPBF.pdf   |
|                     |  4.LT3061MPMS8E#TRPBF.pdf   |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 24975 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

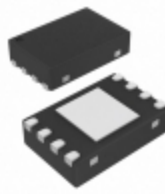
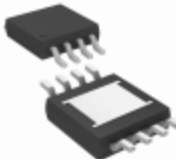
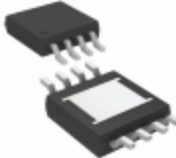
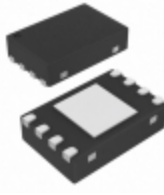
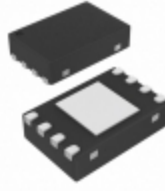
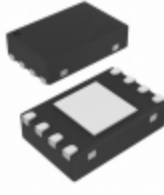
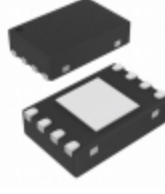
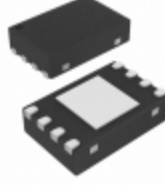
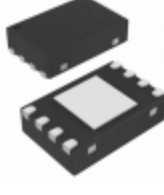
### Specifications of LT3061MPMS8E#TRPBF

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT3061MPMS8E#TRPBF                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| DESCRIPTION                      | IC REG LIN POS ADJ 100MA 8MSOP                                                                                                                                                                                                                                                                                                                                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| QUANTITY AVAILABLE               | 24975 pcs                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| DATA SHEET                       |  1.LT3061MPMS8E#TRPBF.pdf<br> 2.LT3061MPMS8E#TRPBF.pdf<br> 3.LT3061MPMS8E#TRPBF.pdf<br> 4.LT3061MPMS8E#TRPBF.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.43V @ 100mA                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.6V                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| VOLTAGE - OUTPUT (MAX)           | 19V                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| VOLTAGE - INPUT (MAX)            | 45V                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 8-MSOP                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| SERIES                           | -                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity                                                                                                                                                                                                                                                                                                                                                                                                             |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad                                                                                                                                                                                                                                                                                                                                                                                                           |
| PSRR                             | 85dB (120Hz)                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| OUTPUT TYPE                      | Adjustable                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| OUTPUT CONFIGURATION             | Positive                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| OPERATING TEMPERATURE            | -55°C ~ 150°C                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| NUMBER OF REGULATORS             | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Adjustable 1 Output 0.6 V ~ 19 V 100mA 8-MSOP                                                                                                                                                                                                                                                                                                                                                                           |
| CURRENT - SUPPLY (MAX)           | 4mA                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| CURRENT - QUIESCENT (IQ)         | 90µA                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| CURRENT - OUTPUT                 | 100mA                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CONTROL FEATURES                 | Enable, Soft Start                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| BASE PART NUMBER                 | LT3061                                                                                                                                                                                                                                                                                                                                                                                                                                                       |

### Related Tags

|                                               |                                         |                                                   |
|-----------------------------------------------|-----------------------------------------|---------------------------------------------------|
| ADI (Analog Devices, Inc.) LT3061MPMS8E#TRPBF | LT3061MPMS8E#TRPBF Distributor          | LT3061MPMS8E#TRPBF Supplier                       |
| LT3061MPMS8E#TRPBF Price                      | LT3061MPMS8E#TRPBF Pictures             | LT3061MPMS8E#TRPBF Image                          |
| LT3061MPMS8E#TRPBF PDF Datasheet              | LT3061MPMS8E#TRPBF Download Datasheet   | LT3061MPMS8E#TRPBF Datasheet                      |
| LT3061MPMS8E#TRPBF Stock                      | Buy LT3061MPMS8E#TRPBF                  | Buy ADI (Analog Devices, Inc.) LT3061MPMS8E#TRPBF |
| ADI (Analog Devices, Inc.) LT3061MPMS8E#TRPBF | ADI (Analog Devices, Inc.) Supplier     | ADI (Analog Devices, Inc.) Distributor            |
| ADI (Analog Devices, Inc.) LT3061MPMS8E#TRPBF | AD LT3061MPMS8E#TRPBF                   | ADI (Analog Devices, Inc.) LT3061MPMS8E#TRPBF     |
| Analog Devices Inc. LT3061MPMS8E#TRPBF        | Analog Devices, Inc. LT3061MPMS8E#TRPBF |                                                   |

### Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                 |
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|  <div><b>LT3061MPDCB#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR POS ADJ 100MA 8DFN<br/>In stock: 22962 pcs<br/><b>RFQ</b></div>  |  <div><b>LT3062EDCB-3.3</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR<br/>In stock: 3293 pcs<br/><b>RFQ</b></div>                         |
|  <div><b>LT3061MPMS8E#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN POS ADJ 100MA 8MSOP<br/>In stock: 12415 pcs<br/><b>RFQ</b></div>     |  <div><b>LT3062EDCB</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR<br/>In stock: 5806 pcs<br/><b>RFQ</b></div>                             |
|  <div><b>LT3061IMS8E-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 5V 100MA 8MSOP<br/>In stock: 40501 pcs<br/><b>RFQ</b></div>    |  <div><b>LT3062EDCB-3.3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.3V 200MA 8DFN<br/>In stock: 44466 pcs<br/><b>RFQ</b></div>  |
|  <div><b>LT3062EDCB#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR POS ADJ 200MA 8DFN<br/>In stock: 46545 pcs<br/><b>RFQ</b></div>   |  <div><b>LT3062EDCB#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR POS ADJ 200MA 8DFN<br/>In stock: 25499 pcs<br/><b>RFQ</b></div>  |
|  <div><b>LT3061MPDCB</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR<br/>In stock: 3960 pcs<br/><b>RFQ</b></div>                            |  <div><b>LT3061IMS8E-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 5V 100MA 8MSOP<br/>In stock: 23782 pcs<br/><b>RFQ</b></div>      |
|  <div><b>LT3061MPDCB#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR POS ADJ 100MA 8DFN<br/>In stock: 26241 pcs<br/><b>RFQ</b></div> |  <div><b>LT3062EDCB-3.3#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.3V 200MA 8DFN<br/>In stock: 20799 pcs<br/><b>RFQ</b></div> |