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ADI (Analog Devices, Inc.)



LT3061MPMS8E#TRPBF

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

REQUEST FOR QUOTATION

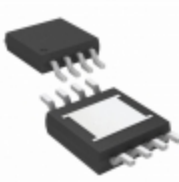
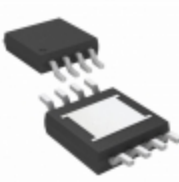
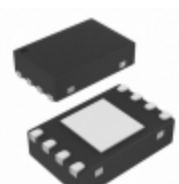
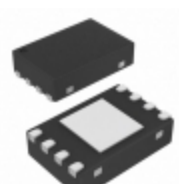
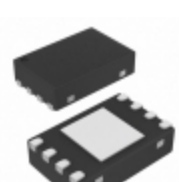
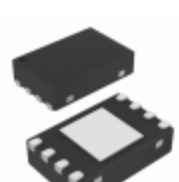
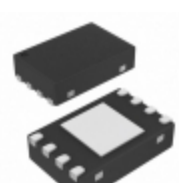
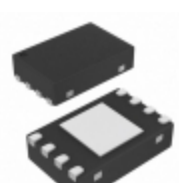
Specifications of LT3061MPMS8E#TRPBF

|                                  |                                                                                    |
|----------------------------------|------------------------------------------------------------------------------------|
| 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                                                         |
| DATA SHEET                       | <a href="#">PDF</a> 1.LT3061MPMS8E#TRPBF.pdf                                       |
|                                  | <a href="#">PDF</a> 2.LT3061MPMS8E#TRPBF.pdf                                       |
|                                  | <a href="#">PDF</a> 3.LT3061MPMS8E#TRPBF.pdf                                       |
|                                  | <a href="#">PDF</a> 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)                                                                      |
| MANUFACTURER STANDARD LEAD TIME  | 12 Weeks                                                                           |
| 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

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LT3061MPMS8E#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN POS ADJ 100MA 8MSOP<br/>In stock: 418 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LT3061IMS8E-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 5V 100MA 8MSOP<br/>In stock: 366 pcs<br/><div>RFQ</div></div>       |
| <div></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: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LT3061MPDCB#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR POS ADJ 100MA 8DFN<br/>In stock: 500 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LT3062EDCB#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR POS ADJ 200MA 8DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></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: 338 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LT3062EDCB</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR<br/>In stock: Out stock<br/><div>RFQ</div></div>                           | <div></div> <div><b>LT3062EDCB-3.3</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR<br/>In stock: Out stock<br/><div>RFQ</div></div>                       |
| <div></div> <div><b>LT3061MPDCB</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR<br/>In stock: Out stock<br/><div>RFQ</div></div>                          | <div></div> <div><b>LT3061MPDCB#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR POS ADJ 100MA 8DFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT3062EDCB#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR POS ADJ 200MA 8DFN<br/>In stock: 452 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LT3061IMS8E-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 5V 100MA 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |