



ADI (Analog Devices, Inc.)

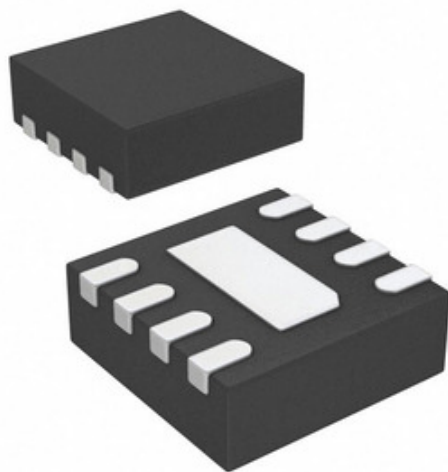


Image may be representation. See specifications for product details.

Part Number: LT3060IDC-1.8#TRPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC REG LINEAR 1.8V 100MA 8DFN

Datasheets: [LT3060IDC-1.8#TRPBF.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

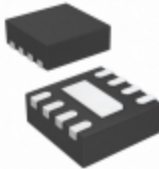
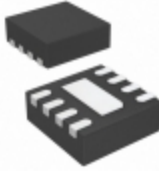
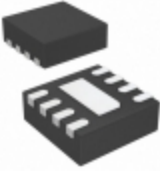
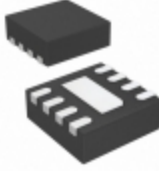
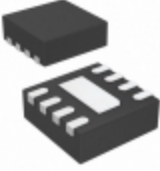
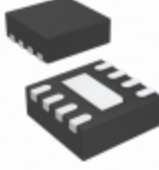
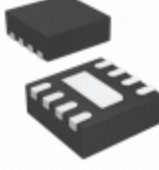
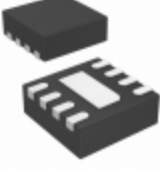
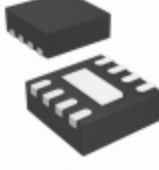
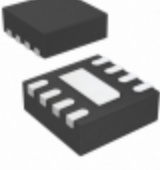
Specifications of LT3060IDC-1.8#TRPBF

|                                  |                                                                            |
|----------------------------------|----------------------------------------------------------------------------|
| PART NUMBER                      | LT3060IDC-1.8#TRPBF                                                        |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                 |
| DESCRIPTION                      | IC REG LINEAR 1.8V 100MA 8DFN                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                 |
| DATA SHEET                       | <a href="#">LT3060IDC-1.8#TRPBF.pdf</a>                                    |
| VOLTAGE DROPOUT (MAX)            | 0.51V @ 100mA                                                              |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.8V                                                                       |
| VOLTAGE - OUTPUT (MAX)           | -                                                                          |
| VOLTAGE - INPUT (MAX)            | 45V                                                                        |
| SUPPLIER DEVICE PACKAGE          | 8-DFN (2x2)                                                                |
| SERIES                           | -                                                                          |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity                           |
| PACKAGING                        | Tape & Reel (TR)                                                           |
| PACKAGE / CASE                   | 8-WDFDN Exposed Pad                                                        |
| PSRR                             | 75dB (120Hz)                                                               |
| OUTPUT TYPE                      | Fixed                                                                      |
| OUTPUT CONFIGURATION             | Positive                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                              |
| NUMBER OF REGULATORS             | 1                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                              |
| MANUFACTURER STANDARD LEAD TIME  | 10 Weeks                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                 |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 100mA 8-DFN (2x2) |
| CURRENT - SUPPLY (MAX)           | 4mA                                                                        |
| CURRENT - QUIESCENT (IQ)         | 80µA                                                                       |
| CURRENT - OUTPUT                 | 100mA                                                                      |
| CONTROL FEATURES                 | Enable, Soft Start                                                         |
| BASE PART NUMBER                 | LT3060                                                                     |

Related Tags

|                                                |                                          |                                                    |
|------------------------------------------------|------------------------------------------|----------------------------------------------------|
| ADI (Analog Devices, Inc.) LT3060IDC-1.8#TRPBF | LT3060IDC-1.8#TRPBF Distributor          | LT3060IDC-1.8#TRPBF Supplier                       |
| LT3060IDC-1.8#TRPBF Price                      | LT3060IDC-1.8#TRPBF Pictures             | LT3060IDC-1.8#TRPBF Image                          |
| LT3060IDC-1.8#TRPBF PDF Datasheet              | LT3060IDC-1.8#TRPBF Download Datasheet   | LT3060IDC-1.8#TRPBF Datasheet                      |
| LT3060IDC-1.8#TRPBF Stock                      | Buy LT3060IDC-1.8#TRPBF                  | Buy ADI (Analog Devices, Inc.) LT3060IDC-1.8#TRPBF |
| ADI (Analog Devices, Inc.) LT3060IDC-1.8#TRPBF | ADI (Analog Devices, Inc.) Supplier      | ADI (Analog Devices, Inc.) Distributor             |
| ADI (Analog Devices, Inc.) LT3060IDC-1.8#TRPBF | AD LT3060IDC-1.8#TRPBF                   | ADI (Analog Devices, Inc.) LT3060IDC-1.8#TRPBF     |
| Analog Devices Inc. LT3060IDC-1.8#TRPBF        | Analog Devices, Inc. LT3060IDC-1.8#TRPBF |                                                    |

Related Products

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| <div></div> <div><b>LT3060IDC-2.5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 2.5V 100MA 8DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>LT3060IDC-1.2#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.2V 100MA 8DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LT3060IDC-15#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 15V 100MA 8DFN<br/>In stock: 500 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LT3060IDC-15</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>LT3060IDC-1.5</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>LT3060IDC-15#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 15V 100MA 8DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LT3060IDC-1.5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.5V 100MA 8DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>LT3060IDC-2.5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 2.5V 100MA 8DFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT3060IDC-1.5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.5V 100MA 8DFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LT3060IDC-2.5</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>LT3060IDC-1.8</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>LT3060IDC-1.8#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.8V 100MA 8DFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |