



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3060EDC-1.8#TRMPBF

|                     |                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT3060EDC-1.8#TRMPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                                 |
| Product description | IC REG LINEAR 1.8V 100MA 8DFN                                                                                              |
| Datasheets:         |  <a href="#">LT3060EDC-1.8#TRMPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant               |
| Stock Condition     | 63393 pcs stock                                                                                                            |
| Ship From           | Hong Kong                                                                                                                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                      |

REQUEST FOR QUOTATION

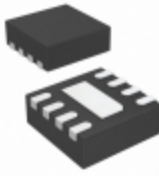
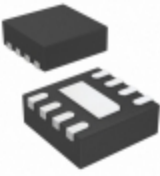
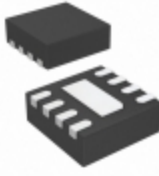
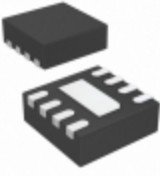
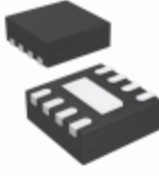
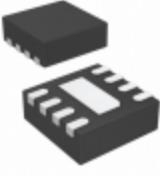
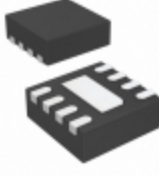
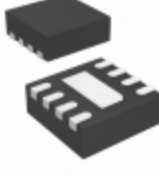
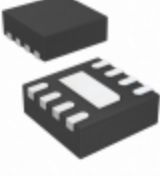
Specifications of LT3060EDC-1.8#TRMPBF

|                                  |                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT3060EDC-1.8#TRMPBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                   |
| DESCRIPTION                      | IC REG LINEAR 1.8V 100MA 8DFN                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                   |
| QUANTITY AVAILABLE               | 63393 pcs                                                                                                                    |
| DATA SHEET                       |  <a href="#">LT3060EDC-1.8#TRMPBF.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-WFDFN Exposed Pad                                                                                                          |
| PSRR                             | 75dB (120Hz)                                                                                                                 |
| OUTPUT TYPE                      | Fixed                                                                                                                        |
| OUTPUT CONFIGURATION             | Positive                                                                                                                     |
| OTHER NAMES                      | LT3060EDC-1.8#TRMPBFTR<br>LT3060EDC18TRMPBF                                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 125°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 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.) LT3060EDC-1.8#TRMPBF | LT3060EDC-1.8#TRMPBF Distributor          | LT3060EDC-1.8#TRMPBF Supplier                       |
| LT3060EDC-1.8#TRMPBF Price                      | LT3060EDC-1.8#TRMPBF Pictures             | LT3060EDC-1.8#TRMPBF Image                          |
| LT3060EDC-1.8#TRMPBF PDF Datasheet              | LT3060EDC-1.8#TRMPBF Download Datasheet   | LT3060EDC-1.8#TRMPBF Datasheet                      |
| LT3060EDC-1.8#TRMPBF Stock                      | Buy LT3060EDC-1.8#TRMPBF                  | Buy ADI (Analog Devices, Inc.) LT3060EDC-1.8#TRMPBF |
| ADI (Analog Devices, Inc.) LT3060EDC-1.8#TRMPBF | ADI (Analog Devices, Inc.) Supplier       | ADI (Analog Devices, Inc.) Distributor              |
| ADI (Analog Devices, Inc.) LT3060EDC-1.8#TRMPBF | AD LT3060EDC-1.8#TRMPBF                   | ADI (Analog Devices, Inc.) LT3060EDC-1.8#TRMPBF     |
| Analog Devices Inc. LT3060EDC-1.8#TRMPBF        | Analog Devices, Inc. LT3060EDC-1.8#TRMPBF |                                                     |

Related Products

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| <div></div> <div><b>LT3060EDC-1.5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.5V 100MA 8DFN<br/>In stock: 54370 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LT3060EDC-15</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR<br/>In stock: 6277 pcs<br/><div>RFQ</div></div>                          |
| <div></div> <div><b>LT3060EDC-1.8</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR<br/>In stock: 6997 pcs<br/><div>RFQ</div></div>                         | <div></div> <div><b>LT3060EDC-1.2#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.2V 100MA 8DFN<br/>In stock: 33230 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT3060EDC-1.2#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.2V 100MA 8DFN<br/>In stock: 62753 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LT3060EDC-2.5</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR<br/>In stock: 4222 pcs<br/><div>RFQ</div></div>                         |
| <div></div> <div><b>LT3060EDC-1.8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.8V 100MA 8DFN<br/>In stock: 71627 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LT3060EDC-1.5</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR<br/>In stock: 4258 pcs<br/><div>RFQ</div></div>                         |
| <div></div> <div><b>LT3060EDC-2.5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 2.5V 100MA 8DFN<br/>In stock: 58389 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LT3060EDC-15#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 15V 100MA 8DFN<br/>In stock: 33116 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LT3060EDC-1.5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.5V 100MA 8DFN<br/>In stock: 31816 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LT3060EDC-15#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 15V 100MA 8DFN<br/>In stock: 61623 pcs<br/><div>RFQ</div></div>    |