



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1801IDD#TRPBF

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHs Status:

Ship From:

Shipment Way:

LT1801IDD#TRPBF

ADI (Analog Devices, Inc.)

IC OPAMP GP 70MHZ RRO 8DFN

 LT1801IDD#TRPBF.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

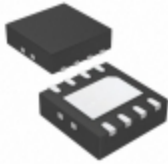
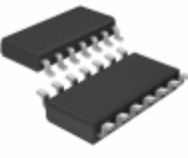
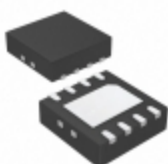
Specifications of LT1801IDD#TRPBF

|                                   |                                                                                                         |
|-----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LT1801IDD#TRPBF                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                              |
| DESCRIPTION                       | IC OPAMP GP 70MHZ RRO 8DFN                                                                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                              |
| DATA SHEET                        |  LT1801IDD#TRPBF.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.3 V ~ 12.6 V, ±1.15 V ~ 6.3 V                                                                         |
| VOLTAGE - INPUT OFFSET            | 75µV                                                                                                    |
| SUPPLIER DEVICE PACKAGE           | 8-DFN (3x3)                                                                                             |
| SLEW RATE                         | 25 V/µs                                                                                                 |
| SERIES                            | -                                                                                                       |
| PACKAGING                         | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                    | 8-WDFN Exposed Pad                                                                                      |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                            |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                            |
| NUMBER OF CIRCUITS                | 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                                                                              |
| GAIN BANDWIDTH PRODUCT            | 80MHz                                                                                                   |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-DFN (3x3)                                            |
| CURRENT - SUPPLY                  | 1.6mA                                                                                                   |
| CURRENT - OUTPUT / CHANNEL        | 50mA                                                                                                    |
| CURRENT - INPUT BIAS              | 25nA                                                                                                    |
| BASE PART NUMBER                  | LT1801                                                                                                  |
| AMPLIFIER TYPE                    | General Purpose                                                                                         |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) LT1801IDD#TRPBF | LT1801IDD#TRPBF Distributor          | LT1801IDD#TRPBF Supplier                       |
| LT1801IDD#TRPBF Price                      | LT1801IDD#TRPBF Pictures             | LT1801IDD#TRPBF Image                          |
| LT1801IDD#TRPBF PDF Datasheet              | LT1801IDD#TRPBF Download Datasheet   | LT1801IDD#TRPBF Datasheet                      |
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| ADI (Analog Devices, Inc.) LT1801IDD#TRPBF | AD LT1801IDD#TRPBF                   | ADI (Analog Devices, Inc.) LT1801IDD#TRPBF     |
| Analog Devices Inc. LT1801IDD#TRPBF        | Analog Devices, Inc. LT1801IDD#TRPBF |                                                |

Related Products

|                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LT1801CDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 70MHZ RRO 8DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>        | <div></div> <div><b>LT1801IMS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP DUAL GP 80MHZ RRO 8MSOP<br/>In stock: 161 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LT1802CS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 70MHZ RRO 14SO<br/>In stock: Out stock<br/><div>RFQ</div></div>         | <div></div> <div><b>LT1801CMS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP DUAL GP 80MHZ RRO 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LT1801CS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 70MHZ RRO 8SO<br/>In stock: 823 pcs<br/><div>RFQ</div></div>             | <div></div> <div><b>LT1802CS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 70MHZ RRO 14SO<br/>In stock: Out stock<br/><div>RFQ</div></div>           |
| <div></div> <div><b>LT1801IS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 70MHZ RRO 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>         | <div></div> <div><b>LT1801IS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 70MHZ RRO 8SO<br/>In stock: 54 pcs<br/><div>RFQ</div></div>              |
| <div></div> <div><b>LT1801IDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 70MHZ RRO 8DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>          | <div></div> <div><b>LT1801CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 70MHZ RRO 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>         |
| <div></div> <div><b>LT1801IMS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP DUAL GP 80MHZ RRO 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LT1801CMS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP DUAL GP 80MHZ RRO 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |