

LTC6362IDD#TRPBF



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Part Number:

LTC6362IDD#TRPBF

Manufacturer:

ADI (Analog Devices, Inc.)

Description:

IC OPAMP DIFF 180MHZ RRO 8DFN

Data sheet:

 [Mac OS X Shortcuts](#)

 [LTspice Flyer](#)

 [LTspice IV Getting Started Guide](#)

 [LTC6362 Datasheet](#)

RoHs Status:

Lead free / RoHS Compliant

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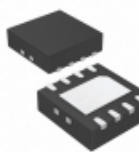
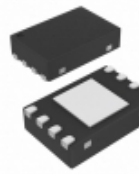
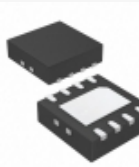
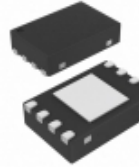
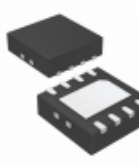
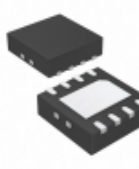
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                         |                                   |                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                         | LTC6362IDD#TRPBF                                                        | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a>                                                                                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                         | IC OPAMP DIFF 180MHZ RRO 8DFN                                           | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                                                                                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                  | 49806 pcs                                                               | Data sheet                        | <a href="#">Mac OS X Shortcuts</a><br><a href="#">LTspice Flyer</a><br><a href="#">LTspice IV Getting Started Guide</a><br><a href="#">LTC6362 Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a>                               | Voltage - Supply, Single/Dual (±) | 2.8 V ~ 5.25 V, ±1.4 V ~ 2.625 V                                                                                                                             |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                              | 75µV                                                                    | Supplier Device Package           | 8-DFN (3x3)                                                                                                                                                  |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                           | 45 V/µs                                                                 | Series                            | -                                                                                                                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                           | Tape & Reel (TR)                                                        | Package / Case                    | 8-WDFN Exposed Pad                                                                                                                                           |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                         | Differential, Rail-to-Rail                                              | Other Names                       | LTC6362IDD#TRPBF-ND<br>LTC6362IDD#TRPBFTR                                                                                                                    |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                               | -40°C ~ 85°C                                                            | Number of Circuits                | 1                                                                                                                                                            |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                       | Surface Mount                                                           | Moisture Sensitivity Level (MSL)  | 1 (Unlimited)                                                                                                                                                |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                      | Lead free / RoHS Compliant                                              | Gain Bandwidth Product            | 180MHz                                                                                                                                                       |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                | Differential Amplifier 1 Circuit Differential, Rail-to-Rail 8-DFN (3x3) | Current - Supply                  | 1mA                                                                                                                                                          |
| Current - Input Bias                                                                                                                                                                                                                                                                                                                                                                                                                | 75nA                                                                    | Base Part Number                  | LTC6362                                                                                                                                                      |
| Amplifier Type                                                                                                                                                                                                                                                                                                                                                                                                                      | Differential                                                            | -3db Bandwidth                    | 34MHz                                                                                                                                                        |
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| RELATED PRODUCTS                                                                   |                                                                                               |                                                           |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LTC6362HDD#PBF</a><br>Description: IC OPAMP DIFF 180MHZ RRO 8DFN           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6363HDCB#PBF</a><br>Description: IC OPAMP DIFF RRO 8DFN                 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6362HMS8#PBF</a><br>Description: IC OPAMP DIFF 180MHZ RRO 8MSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6362CMS8#TRPBF</a><br>Description: IC OPAMP DIFF 180MHZ RRO 8MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6362IMS8#TRPBF</a><br>Description: IC OPAMP DIFF 180MHZ RRO 8MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6363HDCB</a><br>Description: IC POWER MANAGEMENT                        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6363HMS8-0.5#TRPBF</a><br>Description: PRECISION, LOW POWER DIFFERENTIA | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6362CDD#TRPBF</a><br>Description: IC OPAMP DIFF 180MHZ RRO 8DFN         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6363HDCB#TRMPBF</a><br>Description: IC OPAMP DIFF RRO 8DFN              | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6362HDD</a><br>Description: IC POWER MANAGEMENT                         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6362CMS8#PBF</a><br>Description: IC OPAMP DIFF 180MHZ RRO 8MSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6362HDD#TRPBF</a><br>Description: IC OPAMP DIFF 180MHZ RRO 8DFN         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6363HMS8-0.5#PBF</a><br>Description: PRECISION, LOW POWER DIFFERENTIA   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6363HMS8#PBF</a><br>Description: IC OPAMP DIFF RRO 8MSOP                | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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