



LTC6244CDD#PBF

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| Part Number:        | LTC6244CDD#PBF                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Product description | IC OPAMP GP 50MHZ RRO 8DFN                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Datasheets:         | <div><div>1.LTC6244CDD#PBF.pdf</div><div>2.LTC6244CDD#PBF.pdf</div><div>3.LTC6244CDD#PBF.pdf</div><div>4.LTC6244CDD#PBF.pdf</div></div> |
| RoHs Status         | <div>Lead free / RoHS Compliant</div>                                                                                                                                                                                                                                                                                                                                                      |
| Stock Condition     | 29780 pcs stock                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Ship From           | Hong Kong                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                                                                                                                                                                                                                                                       |

REQUEST FOR QUOTATION

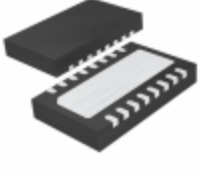
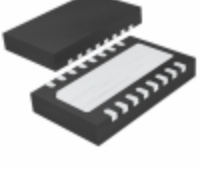
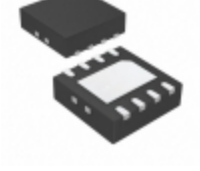
Specifications of LTC6244CDD#PBF

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| PART NUMBER                       | LTC6244CDD#PBF                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| DESCRIPTION                       | IC OPAMP GP 50MHZ RRO 8DFN                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| QUANTITY AVAILABLE                | 29780 pcs                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| DATA SHEET                        | <div><div>1.LTC6244CDD#PBF.pdf</div><div>2.LTC6244CDD#PBF.pdf</div><div>3.LTC6244CDD#PBF.pdf</div><div>4.LTC6244CDD#PBF.pdf</div></div> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.8 V ~ 6 V                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| VOLTAGE - INPUT OFFSET            | 100µV                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| SUPPLIER DEVICE PACKAGE           | 8-DFN (3x3)                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| SLEW RATE                         | 35 V/µs                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| SERIES                            | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| PACKAGING                         | Tube                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| PACKAGE / CASE                    | 8-WDFDN Exposed Pad                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| OTHER NAMES                       | LTC6244CDDPBF                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| NUMBER OF CIRCUITS                | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| MOUNTING TYPE                     | Surface Mount                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| GAIN BANDWIDTH PRODUCT            | 50MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-DFN (3x3)                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CURRENT - SUPPLY                  | 6.25mA                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| CURRENT - OUTPUT / CHANNEL        | 35mA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| CURRENT - INPUT BIAS              | 1pA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| BASE PART NUMBER                  | LTC6244                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| AMPLIFIER TYPE                    | General Purpose                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) LTC6244CDD#PBF | LTC6244CDD#PBF Distributor          | LTC6244CDD#PBF Supplier                       |
| LTC6244CDD#PBF Price                      | LTC6244CDD#PBF Pictures             | LTC6244CDD#PBF Image                          |
| LTC6244CDD#PBF PDF Datasheet              | LTC6244CDD#PBF Download Datasheet   | LTC6244CDD#PBF Datasheet                      |
| LTC6244CDD#PBF Stock                      | Buy LTC6244CDD#PBF                  | Buy ADI (Analog Devices, Inc.) LTC6244CDD#PBF |
| ADI (Analog Devices, Inc.) LTC6244CDD#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) LTC6244CDD#PBF | AD LTC6244CDD#PBF                   | ADI (Analog Devices, Inc.) LTC6244CDD#PBF     |
| Analog Devices Inc. LTC6244CDD#PBF        | Analog Devices, Inc. LTC6244CDD#PBF |                                               |

Related Products

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| <div></div> <div><b>LTC6242HVIGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 18MHZ RRO 16SSOP<br/>In stock: 21838 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC6242HVIGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 18MHZ RRO 16SSOP<br/>In stock: 12908 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC6244HMS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 50MHZ RRO 8MSOP<br/>In stock: 24458 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LTC6244CMS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 50MHZ RRO 8MSOP<br/>In stock: 28566 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC6242IDHC#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 18MHZ RRO 16DFN<br/>In stock: 32767 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC6242IGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 18MHZ RRO 16SSOP<br/>In stock: 32393 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC6242IGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 18MHZ RRO 16SSOP<br/>In stock: 17219 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LTC6244HDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 50MHZ RRO 8DFN<br/>In stock: 43430 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LTC6244CMS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 50MHZ RRO 8MSOP<br/>In stock: 51687 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC6242IDHC#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 18MHZ RRO 16DFN<br/>In stock: 17753 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC6244HDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 50MHZ RRO 8DFN<br/>In stock: 45066 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LTC6244CDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 50MHZ RRO 8DFN<br/>In stock: 42328 pcs<br/><div>RFQ</div></div>   |