



ADI (Analog Devices, Inc.)

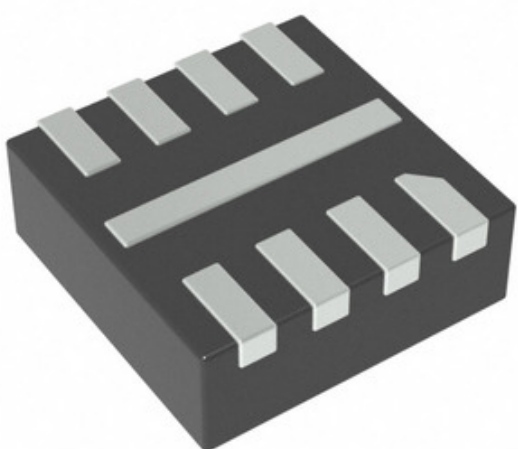


Image may be representation. See specifications for product details.

LT3048IDC-3.3

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT3048IDC-3.3                                                                                                        |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC REGULATOR                                                                                                         |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3153 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

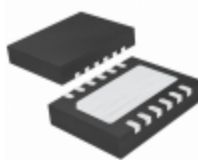
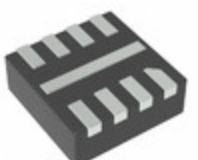
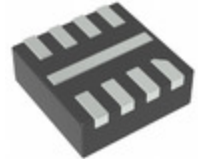
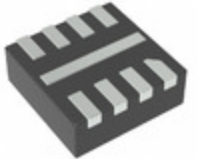
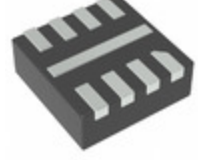
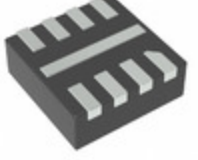
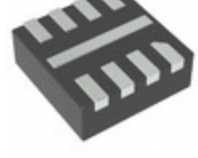
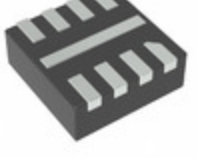
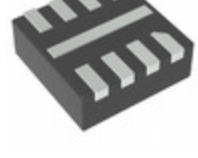
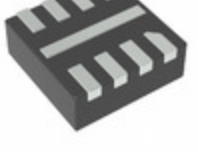
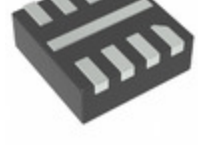
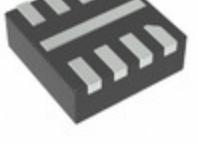
Specifications of LT3048IDC-3.3

|                                |                                                                                                             |
|--------------------------------|-------------------------------------------------------------------------------------------------------------|
| PART NUMBER                    | LT3048IDC-3.3                                                                                               |
| MANUFACTURER                   | ADI (Analog Devices, Inc.)                                                                                  |
| DESCRIPTION                    | IC REGULATOR                                                                                                |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant                                                                          |
| QUANTITY AVAILABLE             | 3153 pcs                                                                                                    |
| DATA SHEET                     |                                                                                                             |
| W/SUPERVISOR                   | No                                                                                                          |
| W/SEQUENCER                    | No                                                                                                          |
| W/LED DRIVER                   | No                                                                                                          |
| VOLTAGE/CURRENT - OUTPUT 3     | -                                                                                                           |
| VOLTAGE/CURRENT - OUTPUT 2     | 3.3V, 45mA                                                                                                  |
| VOLTAGE/CURRENT - OUTPUT 1     | 4.4V, 300mA                                                                                                 |
| VOLTAGE - SUPPLY               | 2.7 V ~ 4.8 V                                                                                               |
| TOPOLOGY                       | Step-Up (Boost) (1), Linear (LDO) (1)                                                                       |
| SUPPLIER DEVICE PACKAGE        | 8-DFN (2x2)                                                                                                 |
| SERIES                         | -                                                                                                           |
| PACKAGE / CASE                 | 8-WFDFN Exposed Pad                                                                                         |
| OPERATING TEMPERATURE          | -40°C ~ 125°C                                                                                               |
| NUMBER OF OUTPUTS              | 2                                                                                                           |
| MOUNTING TYPE                  | Surface Mount                                                                                               |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant                                                                          |
| FREQUENCY - SWITCHING          | 2.2MHz                                                                                                      |
| DETAILED DESCRIPTION           | Linear And Switching Voltage Regulator IC 2 Output Step-Up (Boost) (1), Linear (LDO) (1) 2.2MHz 8-DFN (2x2) |

Related Tags

|                                          |                                     |                                              |
|------------------------------------------|-------------------------------------|----------------------------------------------|
| ADI (Analog Devices, Inc.) LT3048IDC-3.3 | LT3048IDC-3.3 Distributor           | LT3048IDC-3.3 Supplier                       |
| LT3048IDC-3.3 Price                      | LT3048IDC-3.3 Pictures              | LT3048IDC-3.3 Image                          |
| LT3048IDC-3.3 PDF Datasheet              | LT3048IDC-3.3 Download Datasheet    | LT3048IDC-3.3 Datasheet                      |
| LT3048IDC-3.3 Stock                      | Buy LT3048IDC-3.3                   | Buy ADI (Analog Devices, Inc.) LT3048IDC-3.3 |
| ADI (Analog Devices, Inc.) LT3048IDC-3.3 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor       |
| ADI (Analog Devices, Inc.) LT3048IDC-3.3 | AD LT3048IDC-3.3                    | ADI (Analog Devices, Inc.) LT3048IDC-3.3     |
| Analog Devices Inc. LT3048IDC-3.3        | Analog Devices, Inc. LT3048IDC-3.3  |                                              |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LT3050EDDB</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR<br/>In stock: 3979 pcs<br/><div>RFQ</div></div>                         | <div></div> <div><b>LT3048IDC-15#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG DL BOOST/LINEAR 8DFN<br/>In stock: 38887 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LT3048IDC-12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG DL BOOST/LINEAR 8DFN<br/>In stock: 45299 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LT3048IDC-15</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REGULATOR<br/>In stock: 5800 pcs<br/><div>RFQ</div></div>                         |
| <div></div> <div><b>LT3048IDC-3.3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG DL BOOST/LINEAR 8DFN<br/>In stock: 48837 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LT3048IDC-3.3#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG DL BOOST/LINEAR 8DFN<br/>In stock: 44871 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT3048IDC-12#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG DL BOOST/LINEAR 8DFN<br/>In stock: 38359 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LT3048IDC-12</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REGULATOR<br/>In stock: 4218 pcs<br/><div>RFQ</div></div>                         |
| <div></div> <div><b>LT3048IDC-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG DL BOOST/LINEAR 8DFN<br/>In stock: 45070 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LT3048IDC-5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG DL BOOST/LINEAR 8DFN<br/>In stock: 39700 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LT3048IDC-15#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG DL BOOST/LINEAR 8DFN<br/>In stock: 37127 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LT3048IDC-5</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REGULATOR<br/>In stock: 6539 pcs<br/><div>RFQ</div></div>                          |