



LT3048EDC-15

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT3048EDC-15                                                                                                         |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC REGULATOR                                                                                                         |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6068 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

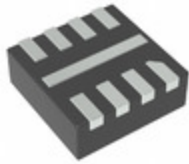
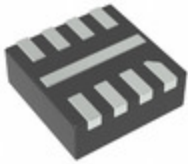
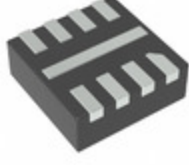
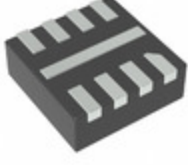
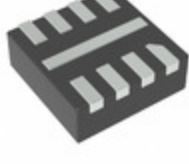
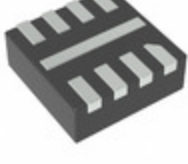
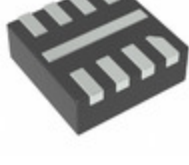
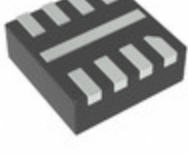
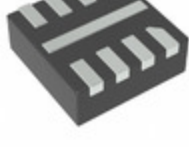
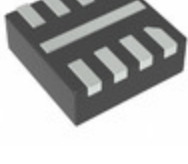
Specifications of LT3048EDC-15

|                                |                                                                                                             |
|--------------------------------|-------------------------------------------------------------------------------------------------------------|
| PART NUMBER                    | LT3048EDC-15                                                                                                |
| MANUFACTURER                   | ADI (Analog Devices, Inc.)                                                                                  |
| DESCRIPTION                    | IC REGULATOR                                                                                                |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant                                                                          |
| QUANTITY AVAILABLE             | 6068 pcs                                                                                                    |
| DATA SHEET                     |                                                                                                             |
| W/SUPERVISOR                   | No                                                                                                          |
| W/SEQUENCER                    | No                                                                                                          |
| W/LED DRIVER                   | No                                                                                                          |
| VOLTAGE/CURRENT - OUTPUT 3     | -                                                                                                           |
| VOLTAGE/CURRENT - OUTPUT 2     | 15V, 45mA                                                                                                   |
| VOLTAGE/CURRENT - OUTPUT 1     | 16.1V, 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.) LT3048EDC-15 | LT3048EDC-15 Distributor            | LT3048EDC-15 Supplier                       |
| LT3048EDC-15 Price                      | LT3048EDC-15 Pictures               | LT3048EDC-15 Image                          |
| LT3048EDC-15 PDF Datasheet              | LT3048EDC-15 Download Datasheet     | LT3048EDC-15 Datasheet                      |
| LT3048EDC-15 Stock                      | Buy LT3048EDC-15                    | Buy ADI (Analog Devices, Inc.) LT3048EDC-15 |
| ADI (Analog Devices, Inc.) LT3048EDC-15 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor      |
| ADI (Analog Devices, Inc.) LT3048EDC-15 | AD LT3048EDC-15                     | ADI (Analog Devices, Inc.) LT3048EDC-15     |
| Analog Devices Inc. LT3048EDC-15        | Analog Devices, Inc. LT3048EDC-15   |                                             |

Related Products

|                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                       |
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|  <div><b>LT3048EDC-15#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG DL BOOST/LINEAR 8DFN<br/>In stock: 53168 pcs<br/>RFQ</div>  |  <div><b>LT3048EDC</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REGULATOR<br/>In stock: 6982 pcs<br/>RFQ</div>                            |
|  <div><b>LT3048EDC-15#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG DL BOOST/LINEAR 8DFN<br/>In stock: 50077 pcs<br/>RFQ</div> |  <div><b>LT3048EDC-12#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG DL BOOST/LINEAR 8DFN<br/>In stock: 51804 pcs<br/>RFQ</div>  |
|  <div><b>LT3048EDC-5</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REGULATOR<br/>In stock: 6289 pcs<br/>RFQ</div>                         |  <div><b>LT3048EDC-3.3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG DL BOOST/LINEAR 8DFN<br/>In stock: 47034 pcs<br/>RFQ</div>  |
|  <div><b>LT3048EDC-12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG DL BOOST/LINEAR 8DFN<br/>In stock: 40194 pcs<br/>RFQ</div>  |  <div><b>LT3048EDC-3.3#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG DL BOOST/LINEAR 8DFN<br/>In stock: 42777 pcs<br/>RFQ</div> |
|  <div><b>LT3048EDC#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG DL BOOST/LINEAR 8DFN<br/>In stock: 42066 pcs<br/>RFQ</div>     |  <div><b>LT3048EDC-3.3</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REGULATOR<br/>In stock: 4908 pcs<br/>RFQ</div>                        |
|  <div><b>LT3048EDC#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG DL BOOST/LINEAR 8DFN<br/>In stock: 52350 pcs<br/>RFQ</div>    |  <div><b>LT3048EDC-12</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REGULATOR<br/>In stock: 4576 pcs<br/>RFQ</div>                         |