



ADI (Analog Devices, Inc.)

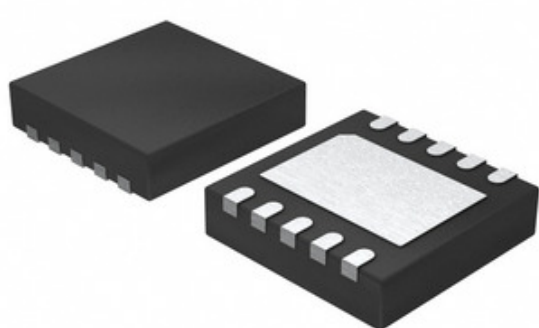


Image may be representation. See specifications for product details.

LT3480EDD#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT3480EDD#PBF                                                                                                |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG BUCK ADJ 2A 10DFN                                                                                     |
|                     | <a href="#">1.LT3480EDD#PBF.pdf</a>                                                                          |
|                     | <a href="#">2.LT3480EDD#PBF.pdf</a>                                                                          |
|                     | <a href="#">3.LT3480EDD#PBF.pdf</a>                                                                          |
|                     | <a href="#">4.LT3480EDD#PBF.pdf</a>                                                                          |
|                     | <a href="#">5.LT3480EDD#PBF.pdf</a>                                                                          |
|                     | <a href="#">6.LT3480EDD#PBF.pdf</a>                                                                          |
|                     |  Lead free / RoHS Compliant |
| RoHs Status         | Hong Kong                                                                                                    |
| Ship From           | DHL/Fedex/TNT/UPS/EMS                                                                                        |
| Shipment Way        |                                                                                                              |

REQUEST FOR QUOTATION

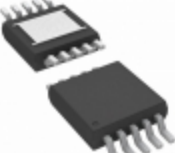
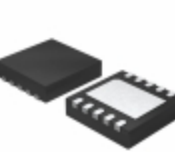
Specifications of LT3480EDD#PBF

|                                  |                                                                                                                                                                                                                                        |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT3480EDD#PBF                                                                                                                                                                                                                          |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                                                                                             |
| DESCRIPTION                      | IC REG BUCK ADJ 2A 10DFN                                                                                                                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                             |
| DATA SHEET                       | <a href="#">1.LT3480EDD#PBF.pdf</a><br><a href="#">2.LT3480EDD#PBF.pdf</a><br><a href="#">3.LT3480EDD#PBF.pdf</a><br><a href="#">4.LT3480EDD#PBF.pdf</a><br><a href="#">5.LT3480EDD#PBF.pdf</a><br><a href="#">6.LT3480EDD#PBF.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.79V                                                                                                                                                                                                                                  |
| VOLTAGE - OUTPUT (MAX)           | 20V                                                                                                                                                                                                                                    |
| VOLTAGE - INPUT (MIN)            | 3.6V                                                                                                                                                                                                                                   |
| VOLTAGE - INPUT (MAX)            | 36V                                                                                                                                                                                                                                    |
| TOPOLOGY                         | Buck                                                                                                                                                                                                                                   |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                                                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 10-DFN (3x3)                                                                                                                                                                                                                           |
| SERIES                           | -                                                                                                                                                                                                                                      |
| PACKAGING                        | Tube                                                                                                                                                                                                                                   |
| PACKAGE / CASE                   | 10-WFDFN Exposed Pad                                                                                                                                                                                                                   |
| OUTPUT TYPE                      | Adjustable                                                                                                                                                                                                                             |
| OUTPUT CONFIGURATION             | Positive                                                                                                                                                                                                                               |
| OTHER NAMES                      | LT3480EDDPBF                                                                                                                                                                                                                           |
| OPERATING TEMPERATURE            | 0°C ~ 125°C (TJ)                                                                                                                                                                                                                       |
| NUMBER OF OUTPUTS                | 1                                                                                                                                                                                                                                      |
| 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                                                                                                                                                                                                             |
| FUNCTION                         | Step-Down                                                                                                                                                                                                                              |
| FREQUENCY - SWITCHING            | 200kHz ~ 2.4MHz                                                                                                                                                                                                                        |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 0.79V 1 Output 2A 10-WFDFN Exposed Pad                                                                                                                                                 |
| CURRENT - OUTPUT                 | 2A                                                                                                                                                                                                                                     |
| BASE PART NUMBER                 | LT3480                                                                                                                                                                                                                                 |

Related Tags

|                                          |                                     |                                              |
|------------------------------------------|-------------------------------------|----------------------------------------------|
| ADI (Analog Devices, Inc.) LT3480EDD#PBF | LT3480EDD#PBF Distributor           | LT3480EDD#PBF Supplier                       |
| LT3480EDD#PBF Price                      | LT3480EDD#PBF Pictures              | LT3480EDD#PBF Image                          |
| LT3480EDD#PBF PDF Datasheet              | LT3480EDD#PBF Download Datasheet    | LT3480EDD#PBF Datasheet                      |
| LT3480EDD#PBF Stock                      | Buy LT3480EDD#PBF                   | Buy ADI (Analog Devices, Inc.) LT3480EDD#PBF |
| ADI (Analog Devices, Inc.) LT3480EDD#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor       |
| ADI (Analog Devices, Inc.) LT3480EDD#PBF | AD LT3480EDD#PBF                    | ADI (Analog Devices, Inc.) LT3480EDD#PBF     |
| Analog Devices Inc. LT3480EDD#PBF        | Analog Devices, Inc. LT3480EDD#PBF  |                                              |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LT3479EFE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BOOST INV ADJ 3A 16TSSOP<br/>In stock: 26758 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LT3480HMSE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 2A 10MSOP<br/>In stock: 18780 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>LT3479EDE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BOOST INV ADJ 3A 14DFN<br/>In stock: 30251 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LT3480EDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 2A 10DFN<br/>In stock: 19078 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>LT3480EMSE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 2A 10MSOP<br/>In stock: 18169 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LT3478IFE-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER RGLTR DIM 16TSSOP<br/>In stock: 19774 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT3479EFE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BOOST INV ADJ 3A 16TSSOP<br/>In stock: 32917 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LT3480EMSE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 2A 10MSOP<br/>In stock: 23772 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>LT3478IFE-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER RGLTR DIM 16TSSOP<br/>In stock: 16666 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LT3480IDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 2A 10DFN<br/>In stock: 18218 pcs<br/><div>RFQ</div></div>            |
| <div></div> <div><b>LT3480HMSE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 2A 10MSOP<br/>In stock: 19429 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>LT3479EDE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BOOST INV ADJ 3A 14DFN<br/>In stock: 32714 pcs<br/><div>RFQ</div></div>       |

