



ADI (Analog Devices, Inc.)

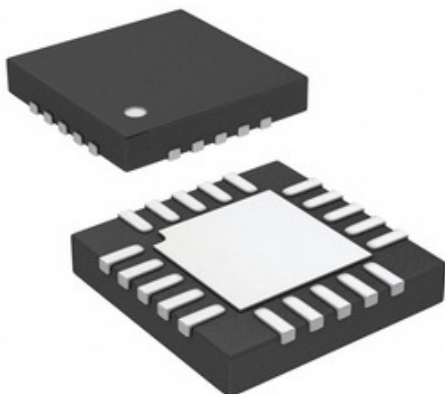


Image may be representation. See specifications for product details.

LT3477EUF#PBF

|                     |                                                                                                                                                          |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT3477EUF#PBF                                                                                                                                            |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                                                               |
| Product description | IC LED DRIVER RGLTR DIM 3A 20QFN                                                                                                                         |
|                     | <a href="#">1.LT3477EUF#PBF.pdf</a><br><a href="#">2.LT3477EUF#PBF.pdf</a><br><a href="#">3.LT3477EUF#PBF.pdf</a><br><a href="#">4.LT3477EUF#PBF.pdf</a> |
| Datasheets:         |                                                                                                                                                          |
| RoHs Status         |  Lead free / RoHS Compliant                                             |
| Ship From           | Hong Kong                                                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                    |

REQUEST FOR QUOTATION

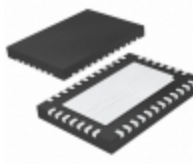
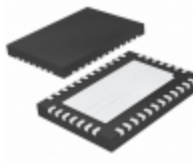
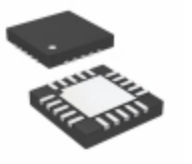
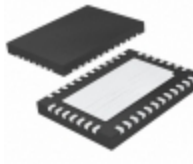
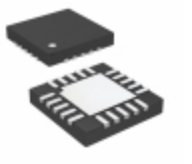
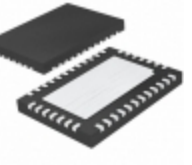
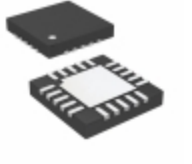
Specifications of LT3477EUF#PBF

|                                  |                                                                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT3477EUF#PBF                                                                                                                                            |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                               |
| DESCRIPTION                      | IC LED DRIVER RGLTR DIM 3A 20QFN                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                               |
| DATA SHEET                       | <a href="#">1.LT3477EUF#PBF.pdf</a><br><a href="#">2.LT3477EUF#PBF.pdf</a><br><a href="#">3.LT3477EUF#PBF.pdf</a><br><a href="#">4.LT3477EUF#PBF.pdf</a> |
| VOLTAGE - SUPPLY (MIN)           | 2.5V                                                                                                                                                     |
| VOLTAGE - SUPPLY (MAX)           | 25V                                                                                                                                                      |
| VOLTAGE - OUTPUT                 | -                                                                                                                                                        |
| TYPE                             | DC DC Regulator                                                                                                                                          |
| TOPOLOGY                         | Flyback, SEPIC, Step-Down (Buck), Step-Up (Boost)                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 20-QFN (4x4)                                                                                                                                             |
| SERIES                           | -                                                                                                                                                        |
| PACKAGING                        | Tube                                                                                                                                                     |
| PACKAGE / CASE                   | 20-WFQFN Exposed Pad                                                                                                                                     |
| OTHER NAMES                      | LT3477EUFPBF                                                                                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                                                        |
| NUMBER OF OUTPUTS                | 1                                                                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                            |
| MANUFACTURER STANDARD LEAD TIME  | 10 Weeks                                                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                               |
| INTERNAL SWITCH(S)               | Yes                                                                                                                                                      |
| FREQUENCY                        | 200kHz ~ 3.5MHz                                                                                                                                          |
| DIMMING                          | PWM                                                                                                                                                      |
| DETAILED DESCRIPTION             | LED Driver IC 1 Output DC DC Regulator Flyback, SEPIC, Step-Down (Buck), Step-Up (Boost) PWM Dimming 3A (Switch) 20-QFN (4x4)                            |
| CURRENT - OUTPUT / CHANNEL       | 3A (Switch)                                                                                                                                              |
| BASE PART NUMBER                 | LT3477                                                                                                                                                   |
| APPLICATIONS                     | -                                                                                                                                                        |

Related Tags

|                                          |                                     |                                              |
|------------------------------------------|-------------------------------------|----------------------------------------------|
| ADI (Analog Devices, Inc.) LT3477EUF#PBF | LT3477EUF#PBF Distributor           | LT3477EUF#PBF Supplier                       |
| LT3477EUF#PBF Price                      | LT3477EUF#PBF Pictures              | LT3477EUF#PBF Image                          |
| LT3477EUF#PBF PDF Datasheet              | LT3477EUF#PBF Download Datasheet    | LT3477EUF#PBF Datasheet                      |
| LT3477EUF#PBF Stock                      | Buy LT3477EUF#PBF                   | Buy ADI (Analog Devices, Inc.) LT3477EUF#PBF |
| ADI (Analog Devices, Inc.) LT3477EUF#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor       |
| ADI (Analog Devices, Inc.) LT3477EUF#PBF | AD LT3477EUF#PBF                    | ADI (Analog Devices, Inc.) LT3477EUF#PBF     |
| Analog Devices Inc. LT3477EUF#PBF        | Analog Devices, Inc. LT3477EUF#PBF  |                                              |

Related Products

|                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LT3476EUHF#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRVR RGLTR DIM 1.5A 38QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>LT3477EFE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRVR RGLTR DIM 3A 20TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LT3476IUHF#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRVR RGLTR DIM 1.5A 38QFN<br/>In stock: 271 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LT3477EUF#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER RGLTR DIM 3A 20QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LT3476IUHF#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRVR RGLTR DIM 1.5A 38QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LT3477IUF#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER RGLTR DIM 3A 20QFN<br/>In stock: 227 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LT3477EFE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRVR RGLTR DIM 3A 20TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>LT3476EUHF#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRVR RGLTR DIM 1.5A 38QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT3477IFE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRVR RGLTR DIM 3A 20TSSOP<br/>In stock: 883 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LT3478EFE</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REGULATOR<br/>In stock: Out stock<br/><div>RFQ</div></div>                            |
| <div></div> <div><b>LT3477IFE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRVR RGLTR DIM 3A 20TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>LT3477IUF#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER RGLTR DIM 3A 20QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |