



LT3496EFE#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT3496EFE#PBF                                                                                                |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC LED DRVR RGLTR DIM 1A 28TSSOP                                                                             |
| Datasheets:         |  LT3496EFE#PBF.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 10964 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

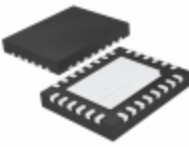
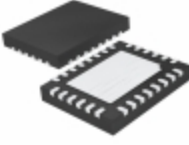
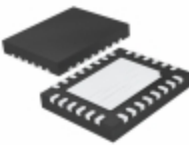
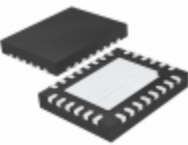
Specifications of LT3496EFE#PBF

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT3496EFE#PBF                                                                                                        |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                           |
| DESCRIPTION                      | IC LED DRVR RGLTR DIM 1A 28TSSOP                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 10964 pcs                                                                                                            |
| DATA SHEET                       |  LT3496EFE#PBF.pdf                |
| VOLTAGE - SUPPLY (MIN)           | 3V                                                                                                                   |
| VOLTAGE - SUPPLY (MAX)           | 30V                                                                                                                  |
| VOLTAGE - OUTPUT                 | -                                                                                                                    |
| TYPE                             | DC DC Regulator                                                                                                      |
| TOPOLOGY                         | Step-Down (Buck), Step-Up (Boost)                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 28-TSSOP-EP                                                                                                          |
| SERIES                           | -                                                                                                                    |
| PACKAGING                        | Tube                                                                                                                 |
| PACKAGE / CASE                   | 28-TSSOP (0.173", 4.40mm Width) Exposed Pad                                                                          |
| OTHER NAMES                      | LT3496EFEPBF                                                                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                                   |
| NUMBER OF OUTPUTS                | 3                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| INTERNAL SWITCH(S)               | Yes                                                                                                                  |
| FREQUENCY                        | 330kHz ~ 2.1MHz                                                                                                      |
| DIMMING                          | Analog, PWM                                                                                                          |
| DETAILED DESCRIPTION             | LED Driver IC 3 Output DC DC Regulator Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming 1A (Switch) 28-TSSOP-EP |
| CURRENT - OUTPUT / CHANNEL       | 1A (Switch)                                                                                                          |
| BASE PART NUMBER                 | LT3496                                                                                                               |
| APPLICATIONS                     | -                                                                                                                    |

Related Tags

|                                          |                                     |                                              |
|------------------------------------------|-------------------------------------|----------------------------------------------|
| ADI (Analog Devices, Inc.) LT3496EFE#PBF | LT3496EFE#PBF Distributor           | LT3496EFE#PBF Supplier                       |
| LT3496EFE#PBF Price                      | LT3496EFE#PBF Pictures              | LT3496EFE#PBF Image                          |
| LT3496EFE#PBF PDF Datasheet              | LT3496EFE#PBF Download Datasheet    | LT3496EFE#PBF Datasheet                      |
| LT3496EFE#PBF Stock                      | Buy LT3496EFE#PBF                   | Buy ADI (Analog Devices, Inc.) LT3496EFE#PBF |
| ADI (Analog Devices, Inc.) LT3496EFE#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor       |
| ADI (Analog Devices, Inc.) LT3496EFE#PBF | AD LT3496EFE#PBF                    | ADI (Analog Devices, Inc.) LT3496EFE#PBF     |
| Analog Devices Inc. LT3496EFE#PBF        | Analog Devices, Inc. LT3496EFE#PBF  |                                              |

Related Products

|                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LT3496EUFD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER RGLTR DIM 1A 28QFN<br/>In stock: 11970 pcs<br/><div>RFQ</div></div>                                      | <div>ANALOG<br/>DEVICES<br/><small>AHEAD OF WHAT'S POSSIBLE™</small></div> <div><b>LT3495EDDB#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BST SEPIC ADJ 0.55A 10DFN<br/>In stock: 18693 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LT3496EFE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRVR RGLTR DIM 1A 28TSSOP<br/>In stock: 22524 pcs<br/><div>RFQ</div></div>                                     | <div>ANALOG<br/>DEVICES<br/><small>AHEAD OF WHAT'S POSSIBLE™</small></div> <div><b>LT3495EDDB#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BST SEPIC ADJ 0.55A 10DFN<br/>In stock: 39316 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LT3496HUFD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER RGLTR DIM 1A 28QFN<br/>In stock: 11619 pcs<br/><div>RFQ</div></div>                                      | <div>ANALOG<br/>DEVICES<br/><small>AHEAD OF WHAT'S POSSIBLE™</small></div> <div><b>LT3495EDDB-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BST SEPIC ADJ 275MA 10DFN<br/>In stock: 50007 pcs<br/><div>RFQ</div></div>  |
| <div>ANALOG<br/>DEVICES<br/><small>AHEAD OF WHAT'S POSSIBLE™</small></div> <div><b>LT3496IFE</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REGULATOR<br/>In stock: 5160 pcs<br/><div>RFQ</div></div> | <div>ANALOG<br/>DEVICES<br/><small>AHEAD OF WHAT'S POSSIBLE™</small></div> <div><b>LT3495EDDB-1#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BST SEPIC ADJ 275MA 10DFN<br/>In stock: 23616 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT3496HUFD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER RGLTR DIM 1A 28QFN<br/>In stock: 15516 pcs<br/><div>RFQ</div></div>                                    | <div></div> <div><b>LT3496EUFD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER RGLTR DIM 1A 28QFN<br/>In stock: 24653 pcs<br/><div>RFQ</div></div>                                                                   |
| <div>ANALOG<br/>DEVICES<br/><small>AHEAD OF WHAT'S POSSIBLE™</small></div> <div><b>LT3496EFE</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REGULATOR<br/>In stock: 5066 pcs<br/><div>RFQ</div></div> | <div>ANALOG<br/>DEVICES<br/><small>AHEAD OF WHAT'S POSSIBLE™</small></div> <div><b>LT3495BEDDB-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BST SEPIC ADJ 275MA 10DFN<br/>In stock: 51394 pcs<br/><div>RFQ</div></div> |