



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3492EFE#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT3492EFE#PBF                                                                                                |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC LED DRIVER RGLTR DIM 28TSSOP                                                                              |
| Datasheets:         |  LT3492EFE#PBF.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

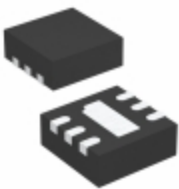
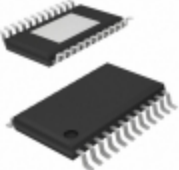
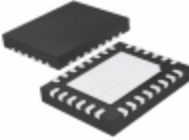
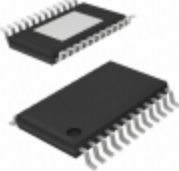
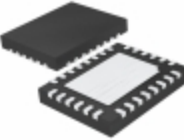
Specifications of LT3492EFE#PBF

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT3492EFE#PBF                                                                                                          |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                             |
| DESCRIPTION                      | IC LED DRIVER RGLTR DIM 28TSSOP                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| DATA SHEET                       |  LT3492EFE#PBF.pdf                  |
| VOLTAGE - SUPPLY (MIN)           | 3V                                                                                                                     |
| VOLTAGE - SUPPLY (MAX)           | 30V                                                                                                                    |
| VOLTAGE - OUTPUT                 | -                                                                                                                      |
| TYPE                             | DC DC Regulator                                                                                                        |
| TOPOLOGY                         | SEPIC, 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                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                                     |
| NUMBER OF OUTPUTS                | 3                                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                          |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| INTERNAL SWITCH(S)               | Yes                                                                                                                    |
| FREQUENCY                        | 330kHz ~ 2.1MHz                                                                                                        |
| DIMMING                          | PWM                                                                                                                    |
| DETAILED DESCRIPTION             | LED Driver IC 3 Output DC DC Regulator SEPIC, Step-Down (Buck), Step-Up (Boost) PWM Dimming 600mA (Switch) 28-TSSOP-EP |
| CURRENT - OUTPUT / CHANNEL       | 600mA (Switch)                                                                                                         |
| BASE PART NUMBER                 | LT3492                                                                                                                 |
| APPLICATIONS                     | -                                                                                                                      |

Related Tags

|                                          |                                     |                                              |
|------------------------------------------|-------------------------------------|----------------------------------------------|
| ADI (Analog Devices, Inc.) LT3492EFE#PBF | LT3492EFE#PBF Distributor           | LT3492EFE#PBF Supplier                       |
| LT3492EFE#PBF Price                      | LT3492EFE#PBF Pictures              | LT3492EFE#PBF Image                          |
| LT3492EFE#PBF PDF Datasheet              | LT3492EFE#PBF Download Datasheet    | LT3492EFE#PBF Datasheet                      |
| LT3492EFE#PBF Stock                      | Buy LT3492EFE#PBF                   | Buy ADI (Analog Devices, Inc.) LT3492EFE#PBF |
| ADI (Analog Devices, Inc.) LT3492EFE#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor       |
| ADI (Analog Devices, Inc.) LT3492EFE#PBF | AD LT3492EFE#PBF                    | ADI (Analog Devices, Inc.) LT3492EFE#PBF     |
| Analog Devices Inc. LT3492EFE#PBF        | Analog Devices, Inc. LT3492EFE#PBF  |                                              |

Related Products

|                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REGULATOR<br/>In stock: 5648 pcs</div><div>RFQ</div></div>                     | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRV RGLTR DIM 260MA 6DFN<br/>In stock: 57631 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER RGLTR DIM SC70-8<br/>In stock: 64981 pcs</div><div>RFQ</div></div>  | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REGULATOR<br/>In stock: 5596 pcs</div><div>RFQ</div></div>                     |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER RGLTR DIM 28TSSOP<br/>In stock: 14648 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER RGLTR DIM 28TSSOP<br/>In stock: 15877 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER RGLTR DIM 28QFN<br/>In stock: 21642 pcs</div><div>RFQ</div></div>   | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER RGLTR DIM 28TSSOP<br/>In stock: 18997 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRV RGLTR DIM 260MA 6DFN<br/>In stock: 70680 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER RGLTR DIM SC70-8<br/>In stock: 61176 pcs</div><div>RFQ</div></div>  |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REGULATOR<br/>In stock: 4074 pcs</div><div>RFQ</div></div>                     | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER RGLTR DIM 28QFN<br/>In stock: 22181 pcs</div><div>RFQ</div></div>   |