



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3795EFE#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT3795EFE#PBF                                                                                                |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC LED DRIVER CTRLR DIM 28TSSOP                                                                              |
|                     |  1.LT3795EFE#PBF.pdf        |
|                     |  2.LT3795EFE#PBF.pdf        |
|                     |  3.LT3795EFE#PBF.pdf        |
|                     |  4.LT3795EFE#PBF.pdf        |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

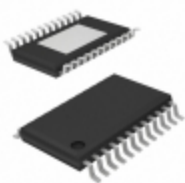
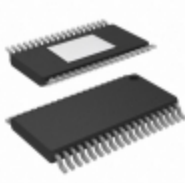
Specifications of LT3795EFE#PBF

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT3795EFE#PBF                                                                                                                                                                                                                                                                                                                                                                                                                            |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                                                                                                                                                                                                                                                                                               |
| DESCRIPTION                      | IC LED DRIVER CTRLR DIM 28TSSOP                                                                                                                                                                                                                                                                                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                               |
| DATA SHEET                       |  1.LT3795EFE#PBF.pdf<br> 2.LT3795EFE#PBF.pdf<br> 3.LT3795EFE#PBF.pdf<br> 4.LT3795EFE#PBF.pdf |
| VOLTAGE - SUPPLY (MIN)           | 4.5V                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| VOLTAGE - SUPPLY (MAX)           | 110V                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| VOLTAGE - OUTPUT                 | -                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| TYPE                             | DC DC Controller                                                                                                                                                                                                                                                                                                                                                                                                                         |
| TOPOLOGY                         | -                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 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                | 1                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                                                                                                                                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                                                                                                                                                                                                                            |
| MANUFACTURER STANDARD LEAD TIME  | 16 Weeks                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                               |
| INTERNAL SWITCH(S)               | No                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| FREQUENCY                        | 100kHz ~ 1MHz                                                                                                                                                                                                                                                                                                                                                                                                                            |
| DIMMING                          | Analog, PWM                                                                                                                                                                                                                                                                                                                                                                                                                              |
| DETAILED DESCRIPTION             | LED Driver IC 1 Output DC DC Controller Analog, PWM Dimming 28-TSSOP-EP                                                                                                                                                                                                                                                                                                                                                                  |
| CURRENT - OUTPUT / CHANNEL       | -                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| BASE PART NUMBER                 | LT3795                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| APPLICATIONS                     | -                                                                                                                                                                                                                                                                                                                                                                                                                                        |

Related Tags

|                                          |                                     |                                              |
|------------------------------------------|-------------------------------------|----------------------------------------------|
| ADI (Analog Devices, Inc.) LT3795EFE#PBF | LT3795EFE#PBF Distributor           | LT3795EFE#PBF Supplier                       |
| LT3795EFE#PBF Price                      | LT3795EFE#PBF Pictures              | LT3795EFE#PBF Image                          |
| LT3795EFE#PBF PDF Datasheet              | LT3795EFE#PBF Download Datasheet    | LT3795EFE#PBF Datasheet                      |
| LT3795EFE#PBF Stock                      | Buy LT3795EFE#PBF                   | Buy ADI (Analog Devices, Inc.) LT3795EFE#PBF |
| ADI (Analog Devices, Inc.) LT3795EFE#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor       |
| ADI (Analog Devices, Inc.) LT3795EFE#PBF | AD LT3795EFE#PBF                    | ADI (Analog Devices, Inc.) LT3795EFE#PBF     |
| Analog Devices Inc. LT3795EFE#PBF        | Analog Devices, Inc. LT3795EFE#PBF  |                                              |

Related Products

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|  <div><b>LT3791MPFE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER CTRLR DIM 38TSSOP<br/>In stock: Out stock<br/>RFQ</div>   |  <div><b>LT3795EFE</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REGULATOR<br/>In stock: Out stock<br/>RFQ</div>                        |
|  <div><b>LT3791MPFE-1</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REGULATOR<br/>In stock: Out stock<br/>RFQ</div>                          |  <div><b>LT3795IFE</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REGULATOR<br/>In stock: Out stock<br/>RFQ</div>                        |
|  <div><b>LT3795EFE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER CTRLR DIM 28TSSOP<br/>In stock: Out stock<br/>RFQ</div>    |  <div><b>LT3795IFE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER CTRLR DIM 28TSSOP<br/>In stock: 600 pcs<br/>RFQ</div>   |
|  <div><b>LT3795HFE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER CTRLR DIM 28TSSOP<br/>In stock: Out stock<br/>RFQ</div>    |  <div><b>LT3791MPFE-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR BUCK-BOOST 38TSSOP<br/>In stock: 28 pcs<br/>RFQ</div> |
|  <div><b>LT3791MPFE-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR BUCK-BOOST 38TSSOP<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>LT3795HFE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER CTRLR DIM 28TSSOP<br/>In stock: 966 pcs<br/>RFQ</div>   |
|  <div><b>LT3795HFE</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REGULATOR<br/>In stock: Out stock<br/>RFQ</div>                             |  <div><b>LT3791MPFE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER CTRLR DIM 38TSSOP<br/>In stock: 73 pcs<br/>RFQ</div>   |