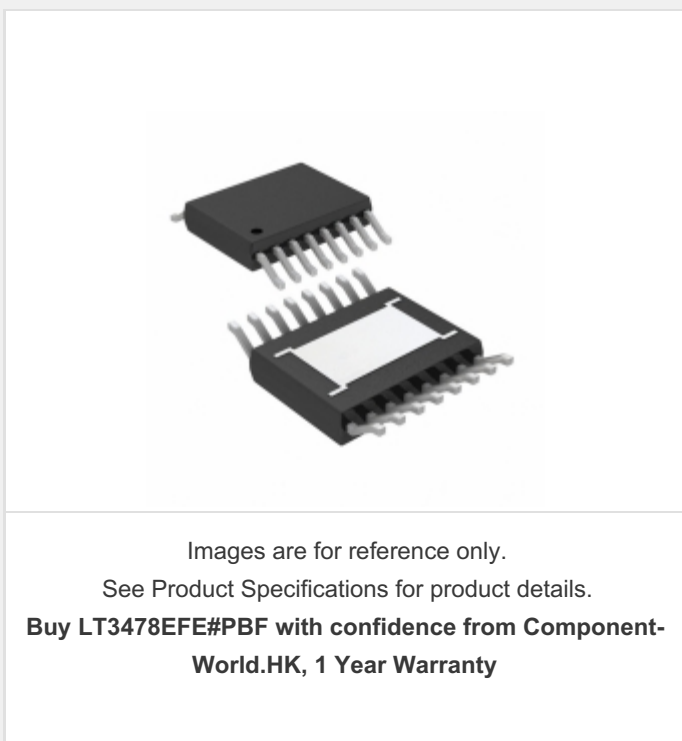


**LT3478EFE#PBF**



AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT3478EFE#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC LED DRIVER RGLTR DIM 16TSSOP

Data sheet: [LT3478-1](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER                |  |                                 |   |
|----------------------------------|--|---------------------------------|---|
| Part Number                      | LT3478EFE#PBF  | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>  |
| Description                      | IC LED DRIVER RGLTR DIM 16TSSOP  | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                  |
| Quantity Available               | 24222 pcs  | Data sheet                      | <a href="#">LT3478-1</a>                    |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>  | Voltage - Supply (Min)          | 2.8V  |
| Voltage - Supply (Max)           | 36V  | Voltage - Output                | 42V   |
| Type                             | DC DC Regulator  | Topology                        | Step-Down (Buck), Step-Up (Boost)           |
| Supplier Device Package          | 16-TSSOP-EP  | Series                          | -   |
| Packaging                        | Tube   | Package / Case                  | 16-TSSOP (0.173", 4.40mm Width) Exposed Pad |
| Other Names                      | LT3478EFE#PBF  | 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 | 8 Weeks                                     |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant   | Internal Switch(s)              | Yes   |
| Frequency                        | 200kHz ~ 2.25MHz   | Dimming                         | PWM   |
| Detailed Description             | LED Driver IC 1 Output DC DC Regulator Step-Down (Buck), Step-Up (Boost) PWM Dimming 4.5A (Switch) 16-TSSOP-EP | Current - Output / Channel      | 4.5A (Switch)                               |
| Base Part Number                 | LT3478   | Applications                    | Backlight                                   |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 24222 pieces of ADI (Analog Devices, Inc.) LT3478EFE#PBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS |  |   |                     |
|------------------|--|---|---------------------|
|                  | Part#: <a href="#">LT3477EUF#TRPBF</a><br>Description: IC LED DRIVER RGLTR DIM 3A 20QFN  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">LT3477IFE#PBF</a><br>Description: IC LED DRVR RGLTR DIM 3A 20TSSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">LT3478EFE-1#PBF</a><br>Description: IC LED DRIVER RGLTR DIM 16TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">LT3478EFE</a><br>Description: IC REGULATOR                            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">LT3476IUHF#TRPBF</a><br>Description: IC LED DRVR RGLTR DIM 1.5A 38QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">LT3478IFE-1#TRPBF</a><br>Description: IC LED DRIVER RGLTR DIM 16TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">LT3477IUF#PBF</a><br>Description: IC LED DRIVER RGLTR DIM 3A 20QFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">LT3478IFE#PBF</a><br>Description: IC LED DRIVER RGLTR DIM 16TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">LT3478IFE#TRPBF</a><br>Description: IC LED DRIVER RGLTR DIM 16TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">LT3478IFE-1</a><br>Description: IC REGULATOR                          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">LT3477IFE#TRPBF</a><br>Description: IC LED DRVR RGLTR DIM 3A 20TSSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">LT3478EFE-1#TRPBF</a><br>Description: IC LED DRIVER RGLTR DIM 16TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">LT3478IFE</a><br>Description: IC REGULATOR                            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">LT3478IFE-1#PBF</a><br>Description: IC LED DRIVER RGLTR DIM 16TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
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Related keywords for **LT3478EFE#PBF**

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