

LT3477IFE#PBF



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AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT3477IFE#PBF](#)

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

Description: IC LED DRVR RGLTR DIM 3A 20TSSOP

Data sheet:  [Mac OS X Shortcuts](#)  
 [LTspice Flyer](#)  
 [LTspice IV Getting Started Guide](#)  
 [LT3477 Datasheet](#)

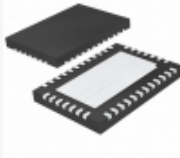
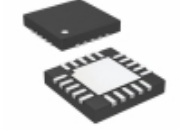
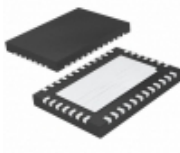
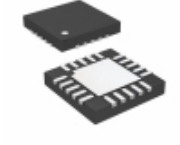
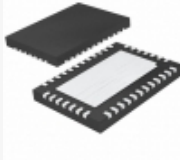
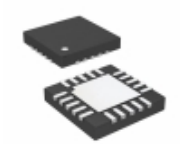
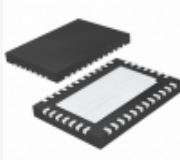
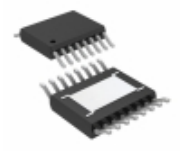
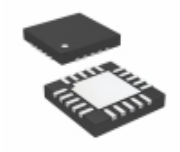
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                |                                           |                                  |                                                                                                                                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                      | LT3477IFE#PBF                             | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a>                                                                                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                      | IC LED DRVR RGLTR DIM 3A 20TSSOP          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                               | 20212 pcs                                 | Data sheet                       | <a href="#">Mac OS X Shortcuts</a><br><a href="#">LTspice Flyer</a><br><a href="#">LTspice IV Getting Started Guide</a><br><a href="#">LT3477 Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</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-TSSOP-EP                               | Series                           | -                                                                                                                                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                        | Tube                                      | Package / Case                   | 20-TSSOP (0.173", 4.40mm Width) Exposed Pad                                                                                                                 |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                            | -40°C ~ 125°C (TA)                        | 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 ~ 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-TSSOP-EP                                |
| Current - Output / Channel                                                                                                                                                                                                                                                                                                                                                                                                       | 3A (Switch)                               | Base Part Number                 | LT3477                                                                                                                                                      |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                         |                                  |                                                                                                                                                             |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 20212 pieces of ADI (Analog Devices, Inc.) LT3477IFE#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.<br>RFQ Email: info@Components-World.com |                                           |                                  |                                                                                                                                                             |

| RELATED PRODUCTS                                                                   |                                                                                          |                                                           |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LT3478IFE</a><br>Description: IC REGULATOR                            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3476IUHF#PBF</a><br>Description: IC LED DRVR RGLTR DIM 1.5A 38QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3477IUF#PBF</a><br>Description: IC LED DRIVER RGLTR DIM 3A 20QFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3478EFE</a><br>Description: IC REGULATOR                            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3476IUHF#TRPBF</a><br>Description: IC LED DRVR RGLTR DIM 1.5A 38QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3477EFE#PBF</a><br>Description: IC LED DRVR RGLTR DIM 3A 20TSSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3477EUF#TRPBF</a><br>Description: IC LED DRIVER RGLTR DIM 3A 20QFN  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3476EUHF#PBF</a><br>Description: IC LED DRVR RGLTR DIM 1.5A 38QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3475IFE-1#TRPBF</a><br>Description: IC LED DRIVER RGLTR DIM 20TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3475IFE-1#PBF</a><br>Description: IC LED DRIVER RGLTR DIM 20TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3477EUF#PBF</a><br>Description: IC LED DRIVER RGLTR DIM 3A 20QFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3476EUHF#TRPBF</a><br>Description: IC LED DRVR RGLTR DIM 1.5A 38QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3478EFE-1#PBF</a><br>Description: IC LED DRIVER RGLTR DIM 16TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3477EFE#TRPBF</a><br>Description: IC LED DRVR RGLTR DIM 3A 20TSSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3477IFE#TRPBF</a><br>Description: IC LED DRVR RGLTR DIM 3A 20TSSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3478EFE-1#TRPBF</a><br>Description: IC LED DRIVER RGLTR DIM 16TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LT3478EFE-1</a><br>Description: IC REGULATOR                          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3478EFE#TRPBF</a><br>Description: IC LED DRIVER RGLTR DIM 16TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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| Related keywords for LT3477IFE#PBF       |                           |                                          |                                   |
|------------------------------------------|---------------------------|------------------------------------------|-----------------------------------|
| ADI (Analog Devices, Inc.) LT3477IFE#PBF | LT3477IFE#PBF distributor | LT3477IFE#PBF supplier                   | LT3477IFE#PBF price               |
| LT3477IFE#PBF download datasheet         | LT3477IFE#PBF datasheet   | LT3477IFE#PBF stock                      | buy LT3477IFE#PBF                 |
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