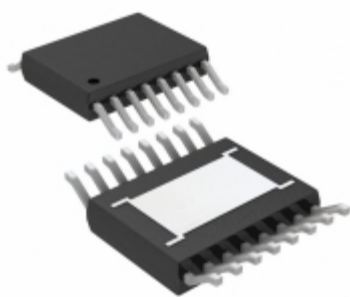


LT3430EFE-1#PBF



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Part Number:

LT3430EFE-1#PBF

Manufacturer:

ADI (Analog Devices, Inc.)

Description:

IC REG BUCK SEPIC ADJ 3A 16TSSOP

Data sheet:

Mac OS X Shortcuts

LTspice Flyer

LTspice IV Getting Started Guide

LT3430(-1) Datasheet

LTpowerCAD II User Guide

LTpowerCAD II Quick Start Guide

RoHs Status:

Lead free / RoHS Compliant

Ship From:

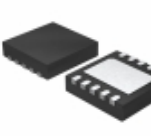
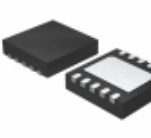
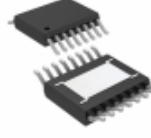
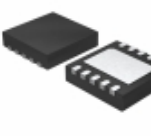
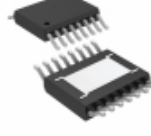
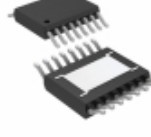
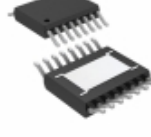
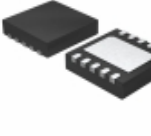
Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                       |                                  |                                                                                                                                                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                        | LT3430EFE-1#PBF                                                                                                       | Manufacturer                     | ADI (Analog Devices, Inc.)                                                                                                                                                                                                                                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                        | IC REG BUCK SEPIC ADJ 3A 16TSSOP                                                                                      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                                                                                                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                 | 14830 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="#">LT3430(-1) Datasheet</a><br><a href="#">LTpowerCAD II User Guide</a><br><a href="#">LTpowerCAD II Quick Start Guide</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>                                                                             | Voltage - Output (Min/Fixed)     | 1.219V                                                                                                                                                                                                                                                         |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                             | 58.8V                                                                                                                 | Voltage - Input (Min)            | 5.5V                                                                                                                                                                                                                                                           |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                              | 60V                                                                                                                   | Topology                         | Buck, SEPIC                                                                                                                                                                                                                                                    |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                              | No                                                                                                                    | Supplier Device Package          | 16-TSSOP-EP                                                                                                                                                                                                                                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                                                                                                     | Packaging                        | Tube                                                                                                                                                                                                                                                           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                     | 16-TSSOP (0.173", 4.40mm Width) Exposed Pad                                                                           | Output Type                      | Adjustable                                                                                                                                                                                                                                                     |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                               | Positive                                                                                                              | Other Names                      | LT3430EFE1PBF                                                                                                                                                                                                                                                  |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                              | 0°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                                                                                                                                                                                                                                     |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                           | Step-Down                                                                                                             | Frequency - Switching            | 100kHz                                                                                                                                                                                                                                                         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                               | Buck, SEPIC Switching Regulator IC Positive Adjustable 1.219V 1 Output 3A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad | Current - Output                 | 3A                                                                                                                                                                                                                                                             |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                   | LT3430                                                                                                                |                                  |                                                                                                                                                                                                                                                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 14830 pieces of ADI (Analog Devices, Inc.) LT3430EFE-1#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="#">LT3430IFE-1#TRPBF</a><br>Description: IC REG BUCK SEPIC ADJ 3A 16TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3430EFE#PBF</a><br>Description: IC REG BUCK SEPIC ADJ 3A 16TSSOP     | Manufacturers: <a href="#">Linear Technology</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">LT3420EDD#PBF</a><br>Description: IC PHOTOFLASH CAP CHARGER 10-DFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3420EMS-1#TRPBF</a><br>Description: IC PHOTOFLASH CAP CHARGER 10MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3420EDD-1#PBF</a><br>Description: IC PHOTOFLASH CAP CHARGER 10-DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3430EFE-1#TRPBF</a><br>Description: IC REG BUCK SEPIC ADJ 3A 16TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3431EFE#PBF</a><br>Description: IC REG BUCK ADJ 3A 16TSSOP           | Manufacturers: <a href="#">Linear Technology</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">LT3430IFE#PBF</a><br>Description: IC REG BUCK SEPIC ADJ 3A 16TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3420EDD-1#TRPBF</a><br>Description: IC PHOTOFLASH CAP CHARGER 10-DFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3431EFE#TRPBF</a><br>Description: IC REG BUCK ADJ 3A 16TSSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3430IFE-1#PBF</a><br>Description: IC REG BUCK SEPIC ADJ 3A 16TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3431IFE#PBF</a><br>Description: IC REG BUCK ADJ 3A 16TSSOP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3420EMS#PBF</a><br>Description: IC PHOTOFLASH CAP CHARGER 10MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3433EFE#PBF</a><br>Description: IC REG BUCK BST ADJ 0.5A 16TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3420EMS-1#PBF</a><br>Description: IC PHOTOFLASH CAP CHARGER 10MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3420EDD#TRPBF</a><br>Description: IC PHOTOFLASH CAP CHARGER 10-DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3420EMS#TRPBF</a><br>Description: IC PHOTOFLASH CAP CHARGER 10MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3430EFE#TRPBF</a><br>Description: IC REG BUCK SEPIC ADJ 3A 16TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3430IFE#TRPBF</a><br>Description: IC REG BUCK SEPIC ADJ 3A 16TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3431IFE#TRPBF</a><br>Description: IC REG BUCK ADJ 3A 16TSSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

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