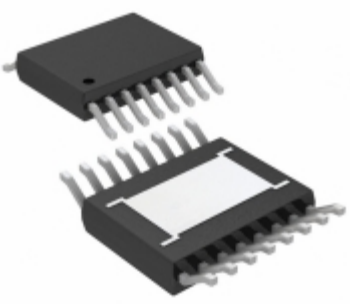


LT1764EFE-1.5#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT1764EFE-1.5#PBF](#)

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

Description: IC REG LINEAR 1.5V 3A 16TSSOP

Data sheet:  [LT1764 Series](#)

RoHs Status: Lead free / RoHS Compliant

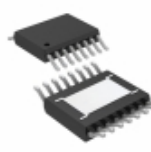
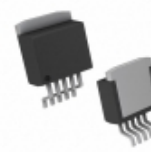
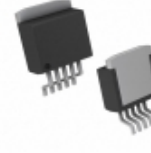
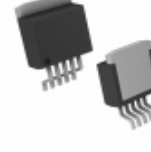
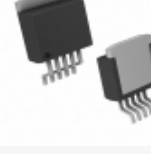
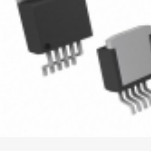
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                    |                                           |                                 |                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                          | LT1764EFE-1.5#PBF                         | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                          | IC REG LINEAR 1.5V 3A 16TSSOP             | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                   | 25038 pcs                                 | Data sheet                      | <a href="#">LT1764 Series</a>                                           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)           | 0.45V @ 3A                                                              |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                         | 1.5V                                      | Voltage - Output (Max)          | -                                                                       |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                | 20V                                       | Supplier Device Package         | 16-TSSOP-EP                                                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                         | Protection Features             | Over Current, Over Temperature, Reverse Polarity                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                            | Tube                                      | Package / Case                  | 16-TSSOP (0.173", 4.40mm Width) Exposed Pad                             |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                 | 63dB (120Hz)                              | Output Type                     | Fixed                                                                   |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                 | Positive                                  | Operating Temperature           | -40°C ~ 125°C                                                           |
| Number of Regulators                                                                                                                                                                                                                                                                                                                                                                                                                 | 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                | Detailed Description            | Linear Voltage Regulator IC Positive Fixed 1 Output 1.5V 3A 16-TSSOP-EP |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                               | 200mA                                     | Current - Quiescent (Iq)        | 5mA                                                                     |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                     | 3A                                        | Control Features                | Enable                                                                  |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                     | LT1764                                    |                                 |                                                                         |
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| RELATED PRODUCTS                                                                   |                                                                                          |                                                           |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LT1764EFE#TRPBF</a><br>Description: IC REG LINEAR POS ADJ 3A 16TSSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1764AMPQ#PBF</a><br>Description: IC REG LINEAR POS ADJ 3A 5DDPAK    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1764AET-1.8#30PBF</a><br>Description: IC REG LIN 1.8V 3A TO220-5    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1764EFE-1.5#TRPBF</a><br>Description: IC REG LINEAR 1.5V 3A 16TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1764AET-3.3#PBF</a><br>Description: IC REG LINEAR 3.3V 3A TO220-5   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1764AET-2.5#06PBF</a><br>Description: IC REG LIN 2.5V 3A TO220-5    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1764EFE-2.5#TRPBF</a><br>Description: IC REG LINEAR 2.5V 3A 16TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1764EFE-3.3#TRPBF</a><br>Description: IC REG LINEAR 3.3V 3A 16TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1764AMPQ#TRPBF</a><br>Description: IC REG LINEAR POS ADJ 3A 5DDPAK  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1764EFE-1.8#PBF</a><br>Description: IC REG LINEAR 1.8V 3A 16TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1764EFE-1.8#TRPBF</a><br>Description: IC REG LINEAR 1.8V 3A 16TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1764EQ#TRPBF</a><br>Description: IC REG LINEAR POS ADJ 3A 5DDPAK    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1764EFE#PBF</a><br>Description: IC REG LINEAR POS ADJ 3A 16TSSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1764AET-1.8#PBF</a><br>Description: IC REG LINEAR 1.8V 3A TO220-5   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1764AET-3.3#06PBF</a><br>Description: IC REG LIN 3.3V 3A TO220-5    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1764EQ#PBF</a><br>Description: IC REG LINEAR POS ADJ 3A 5DDPAK      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1764EFE-3.3#PBF</a><br>Description: IC REG LINEAR 3.3V 3A 16TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1764AET-2.5#PBF</a><br>Description: IC REG LINEAR 2.5V 3A TO220-5   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1764EFE-2.5#PBF</a><br>Description: IC REG LINEAR 2.5V 3A 16TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1764EQ-1.5#PBF</a><br>Description: IC REG LINEAR 1.5V 3A 5DDPAK     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

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