



ADI (Analog Devices, Inc.)

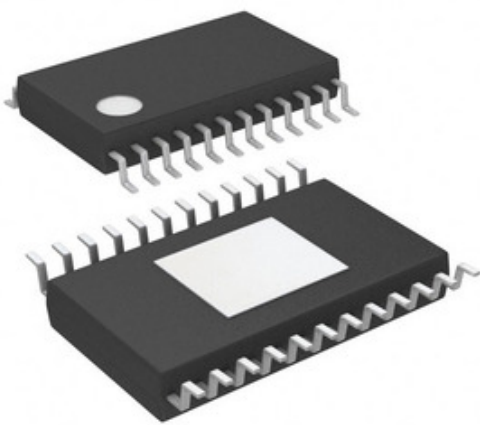


Image may be representation. See specifications for product details.

LTC3615EFE-1#PBF

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC3615EFE-1#PBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                             |
| Product description | IC REG BUCK ADJ 3A DL 24TSSOP                                                                                          |
| Datasheets:         |  <a href="#">LTC3615EFE-1#PBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 11561 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

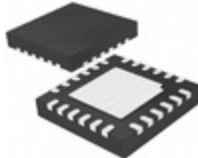
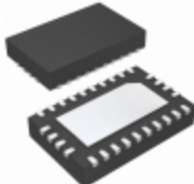
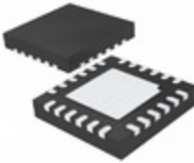
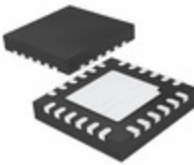
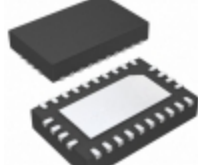
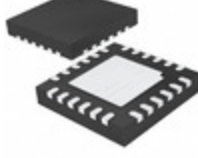
Specifications of LTC3615EFE-1#PBF

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC3615EFE-1#PBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                               |
| DESCRIPTION                      | IC REG BUCK ADJ 3A DL 24TSSOP                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 11561 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">LTC3615EFE-1#PBF.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.6V                                                                                                                     |
| VOLTAGE - OUTPUT (MAX)           | 5.5V                                                                                                                     |
| VOLTAGE - INPUT (MIN)            | 2.25V                                                                                                                    |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                                     |
| TOPOLOGY                         | Buck                                                                                                                     |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 24-TSSOP-EP                                                                                                              |
| SERIES                           | -                                                                                                                        |
| PACKAGING                        | Tube                                                                                                                     |
| PACKAGE / CASE                   | 24-TSSOP (0.173", 4.40mm Width) Exposed Pad                                                                              |
| OUTPUT TYPE                      | Adjustable                                                                                                               |
| OUTPUT CONFIGURATION             | Positive                                                                                                                 |
| OTHER NAMES                      | LTC3615EFE1PBF                                                                                                           |
| OPERATING TEMPERATURE            | -55°C ~ 150°C (TJ)                                                                                                       |
| NUMBER OF OUTPUTS                | 2                                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| FUNCTION                         | Step-Down                                                                                                                |
| FREQUENCY - SWITCHING            | 400kHz ~ 4MHz                                                                                                            |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 0.6V 2 Output 3A 24-TSSOP (0.173", 4.40mm Width) Exposed Pad             |
| CURRENT - OUTPUT                 | 3A                                                                                                                       |
| BASE PART NUMBER                 | LTC3615                                                                                                                  |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC3615EFE-1#PBF | LTC3615EFE-1#PBF Distributor          | LTC3615EFE-1#PBF Supplier                       |
| LTC3615EFE-1#PBF Price                      | LTC3615EFE-1#PBF Pictures             | LTC3615EFE-1#PBF Image                          |
| LTC3615EFE-1#PBF PDF Datasheet              | LTC3615EFE-1#PBF Download Datasheet   | LTC3615EFE-1#PBF Datasheet                      |
| LTC3615EFE-1#PBF Stock                      | Buy LTC3615EFE-1#PBF                  | Buy ADI (Analog Devices, Inc.) LTC3615EFE-1#PBF |
| ADI (Analog Devices, Inc.) LTC3615EFE-1#PBF | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) LTC3615EFE-1#PBF | AD LTC3615EFE-1#PBF                   | ADI (Analog Devices, Inc.) LTC3615EFE-1#PBF     |
| Analog Devices Inc. LTC3615EFE-1#PBF        | Analog Devices, Inc. LTC3615EFE-1#PBF |                                                 |

Related Products

|                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                |
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| <div></div> <div><b>LTC3615EFE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 3A DL 24TSSOP<br/>In stock: 18237 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LTC3615EUF#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 3A DL SYNC 24QFN<br/>In stock: 11903 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LTC3614MPUDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 4A SYNC 24QFN<br/>In stock: 8468 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC3615HFE</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: 4861 pcs<br/><div>RFQ</div></div>                       |
| <div></div> <div><b>LTC3615EUF#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 3A DL SYNC 24QFN<br/>In stock: 19997 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC3615EFE</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: 5131 pcs<br/><div>RFQ</div></div>                       |
| <div></div> <div><b>LTC3615EFE-1</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: 5776 pcs<br/><div>RFQ</div></div>                   | <div></div> <div><b>LTC3615EFE-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 3A DL 24TSSOP<br/>In stock: 18096 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LTC3615EUF-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 3A DL SYNC 24QFN<br/>In stock: 12050 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC3614MPUDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 4A SYNC 24QFN<br/>In stock: 5175 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>LTC3615EFE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 3A DL 24TSSOP<br/>In stock: 10025 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LTC3615EUF-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 3A DL SYNC 24QFN<br/>In stock: 19058 pcs<br/><div>RFQ</div></div> |