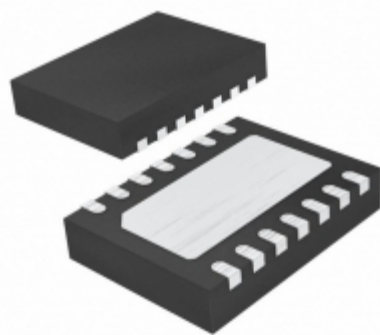


LTC3446EDE#TRPBF



  
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**Part Number:** [LTC3446EDE#TRPBF](#)

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

**Description:** IC REG TRPL BCK/LINEAR 14-DFN

**Data sheet:**  [LTC3446](#)

**RoHs Status:** Lead free / RoHS Compliant

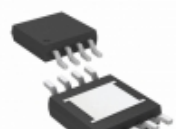
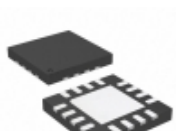
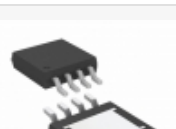
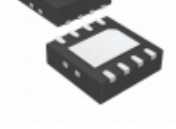
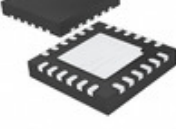
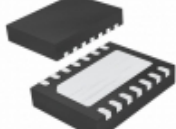
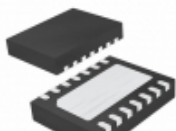
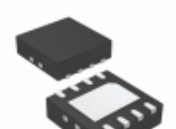
**Ship From:** Hong Kong

**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                                                                                                                                                                                                                                                                                                                                                                                 | LTC3446EDE#TRPBF                                                                                                           | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                 | IC REG TRPL BCK/LINEAR 14-DFN                                                                                              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                          | 28417 pcs                                                                                                                  | Data sheet                      | <a href="#">LTC3446</a>                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a>                                                                                  | w/Supervisor                    | No                                         |
| w/Sequencer                                                                                                                                                                                                                                                                                                                                                                                 | No                                                                                                                         | w/LED Driver                    | No                                         |
| Voltage/Current - Output 3                                                                                                                                                                                                                                                                                                                                                                  | Adj to 0.4V, 300mA                                                                                                         | Voltage/Current - Output 2      | Adj to 0.4V, 300mA                         |
| Voltage/Current - Output 1                                                                                                                                                                                                                                                                                                                                                                  | Adj to 0.8V, 1A                                                                                                            | Voltage - Supply                | 0.9 V ~ 5.5 V                              |
| Topology                                                                                                                                                                                                                                                                                                                                                                                    | Step-Down (Buck) Synchronous (1), Linear (LDO) (2)                                                                         | Supplier Device Package         | 14-DFN (4x3)                               |
| Series                                                                                                                                                                                                                                                                                                                                                                                      | -                                                                                                                          | Packaging                       | Tape & Reel (TR)                           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                              | 14-WDFDN Exposed Pad                                                                                                       | Operating Temperature           | -40°C ~ 85°C                               |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                           | 3                                                                                                                          | Mounting Type                   | Surface Mount                              |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                            | 1 (Unlimited)                                                                                                              | Manufacturer Standard Lead Time | 12 Weeks                                   |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                              | Lead free / RoHS Compliant                                                                                                 | Frequency - Switching           | 2.25MHz                                    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                        | Linear And Switching Voltage Regulator IC 3 Output Step-Down (Buck) Synchronous (1), Linear (LDO) (2) 2.25MHz 14-DFN (4x3) | Base Part Number                | LTC3446                                    |
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| RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a>                                                                                                                                                                                                                                                                                                         |                                                                                                                            |                                 |                                            |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                           |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LTC3442EDE#TRPBF</a><br>Description: IC REG BUCK BOOST ADJ 1.2A 12DFN  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3448EMS8E#PBF</a><br>Description: IC REG BUCK ADJ 0.6A SYNC 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3450EUD#PBF</a><br>Description: IC CONV PS TRIPLE TFT/LCD 16QFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3448EMS8E#TRPBF</a><br>Description: IC REG BUCK ADJ 0.6A SYNC 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3448EDD#PBF</a><br>Description: IC REG BUCK ADJ 0.6A SYNC 8DFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3446IDE#PBF</a><br>Description: IC REG TRPL BCK/LINEAR 14-DFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3441EDE#TRPBF</a><br>Description: IC REG BUCK BOOST ADJ 1.2A 12DFN  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3450EUD#TRPBF</a><br>Description: IC CONV PS TRIPLE TFT/LCD 16QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3443EDE#TRPBF</a><br>Description: IC REG BUCK BOOST ADJ 1.2A 12DFN  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3444EDD#PBF</a><br>Description: IC DC/DC CONV WCDMA 8-DFN           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3445EUF#TRPBF</a><br>Description: IC REG TRPL BUCK/LINEAR 24-QFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3443EDE#PBF</a><br>Description: IC REG BUCK BOOST ADJ 1.2A 12DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3448EDD#TRPBF</a><br>Description: IC REG BUCK ADJ 0.6A SYNC 8DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3445EUF#PBF</a><br>Description: IC REG TRPL BUCK/LINEAR 24-QFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3446IDE#TRPBF</a><br>Description: IC REG TRPL BCK/LINEAR 14-DFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3446EDE#PBF</a><br>Description: IC REG TRPL BCK/LINEAR 14-DFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3444EDD#TRPBF</a><br>Description: IC DC/DC CONV WCDMA 8-DFN         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3447EDD#PBF</a><br>Description: IC REG BUCK ADJ 0.6A SYNC 10DFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3447EDD#TRPBF</a><br>Description: IC REG BUCK ADJ 0.6A SYNC 10DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3442EDE#PBF</a><br>Description: IC REG BUCK BOOST ADJ 1.2A 12DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

| Related keywords for LTC3446EDE#TRPBF       |                              |                                             |                                      |
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