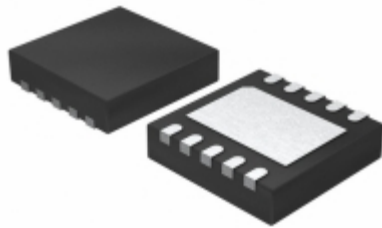


LTC3447EDD#PBF





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Part Number: [LTC3447EDD#PBF](#)

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

Description: IC REG BUCK ADJ 0.6A SYNC 10DFN

Data sheet:  [LTC3447](#)

RoHs Status: Lead free / RoHS Compliant

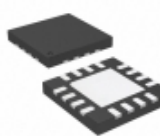
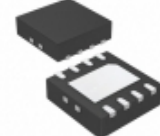
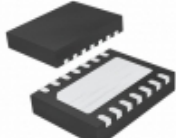
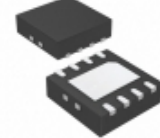
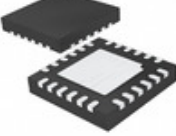
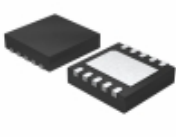
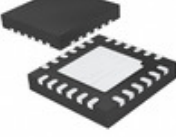
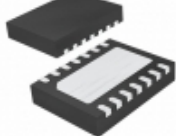
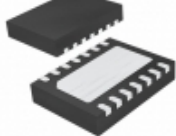
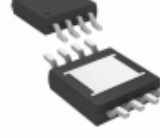
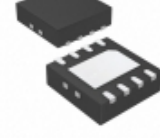
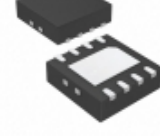
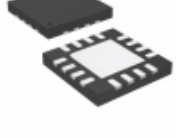
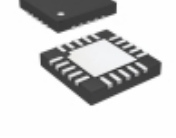
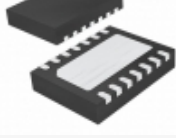
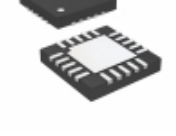
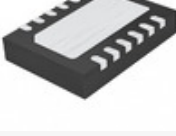
Ship From: Hong Kong

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                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | LTC3447EDD#PBF                                                                            | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC REG BUCK ADJ 0.6A SYNC 10DFN                                                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 43479 pcs                                                                                 | Data sheet                       | <a href="#">LTC3447</a>                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a>                                                 | Voltage - Output (Min/Fixed)     | 0.69V                                      |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 2.05V                                                                                     | Voltage - Input (Min)            | 2.5V                                       |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 5.5V                                                                                      | Topology                         | Buck                                       |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Yes                                                                                       | Supplier Device Package          | 10-DFN (3x3)                               |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                                                                         | Packaging                        | Tube                                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 10-WDFDN Exposed Pad                                                                      | Output Type                      | Adjustable                                 |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Positive                                                                                  | Other Names                      | LTC3447EDDPBF                              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -40°C ~ 85°C (TA)                                                                         | Number of Outputs                | 1                                          |
| 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                 |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Step-Down                                                                                 | Frequency - Switching            | 160kHz ~ 1MHz                              |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Buck Switching Regulator IC Positive Adjustable 0.69V 1 Output 600mA 10-WDFDN Exposed Pad | Current - Output                 | 600mA                                      |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | LTC3447                                                                                   |                                  |                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 43479 pieces of ADI (Analog Devices, Inc.) LTC3447EDD#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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                                           |                                  |                                            |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                           |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | 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="#">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="#">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#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="#">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="#">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="#">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="#">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="#">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="#">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="#">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="#">LTC3453EUF#PBF</a><br>Description: IC LED DRIVER RGLTR 125MA 16QFN     | 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="#">LTC3452EUF#TRPBF</a><br>Description: IC LED DRIVER RGLTR 25MA 20QFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3446EDE#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="#">LTC3452EUF#PBF</a><br>Description: IC LED DRIVER RGLTR 25MA 20QFN      | 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> |

Related keywords for LTC3447EDD#PBF

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| Analog Devices, Inc. LTC3447EDD#PBF       |                            |                                           |                                    |

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