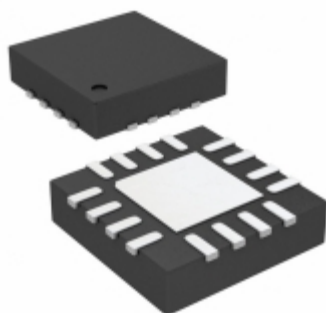


LTC3545IUD#TRPBF



Images are for reference only.  
See Product Specifications for product details.  
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**Part Number:** [LTC3545IUD#TRPBF](#)

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

**Description:** IC REG BUCK ADJ 0.8A TRPL 16QFN

**Data sheet:**  [LTC3545\(-1\) Datasheet](#)  
 [Mac OS X Shortcuts](#)  
 [LTspice Flyer](#)  
 [LTspice IV Getting Started Guide](#)

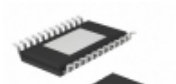
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                 |                                                                                                                                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | LTC3545IUD#TRPBF                          | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                                                                                                                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC REG BUCK ADJ 0.8A TRPL 16QFN           | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                                                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 22617 pcs                                 | Data sheet                      | <a href="#">LTC3545(-1) Datasheet</a><br><a href="#">Mac OS X Shortcuts</a><br><a href="#">LTspice Flyer</a><br><a href="#">LTspice IV Getting Started Guide</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</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         | 16-QFN (3x3)                                                                                                                                                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                         | Packaging                       | Tape & Reel (TR)                                                                                                                                                 |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 16-WFQFN Exposed Pad                      | Output Type                     | Adjustable                                                                                                                                                       |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Positive                                  | Operating Temperature           | -40°C ~ 125°C (TJ)                                                                                                                                               |
| 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                | Function                        | Step-Down                                                                                                                                                        |
| Frequency - Switching                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 2.25MHz                                   | Detailed Description            | Buck Switching Regulator IC Positive Adjustable 0.6V 3 Output 800mA 16-WFQFN Exposed Pad                                                                         |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 800mA                                     | Base Part Number                | LTC3545                                                                                                                                                          |
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|  | Part#: <a href="#">LTC3546IFE</a><br>Description: IC REG BUCK                             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3545EUD-1#TRPBF</a><br>Description: IC REG BUCK ADJ 0.8A TRPL 16QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC3544EUD#TRPBF</a><br>Description: IC REG BUCK ADJ QD SYNC 16QFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3545EUD-1#PBF</a><br>Description: IC REG BUCK ADJ 0.8A TRPL 16QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3546EFE#PBF</a><br>Description: IC REG BUCK ADJ 1A/2A DL 28TSSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3543EDCB#TRPBF</a><br>Description: IC REG BUCK ADJ 0.6A SYNC 6DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3544BEUD#TRPBF</a><br>Description: IC REG BUCK ADJ QD SYNC 16QFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3546EFE#TRPBF</a><br>Description: IC REG BUCK ADJ 1A/2A DL 28TSSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3545IUD-1#TRPBF</a><br>Description: IC REG BUCK ADJ 0.8A TRPL 16QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3546EUF#TRPBF</a><br>Description: IC REG BUCK ADJ 1A/2A DL 28QFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3546EUF#PBF</a><br>Description: IC REG BUCK ADJ 1A/2A DL 28QFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3544EUD#PBF</a><br>Description: IC REG BUCK ADJ QD SYNC 16QFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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