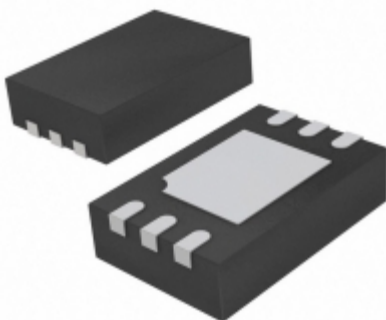


LTC3459EDCB#TRMPBF





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Part Number: [LTC3459EDCB#TRMPBF](#)

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

Description: IC REG BOOST ADJ 60MA SYNC 6DFN

Data sheet:  [LTC3459](#)

RoHs Status: Lead free / RoHS Compliant

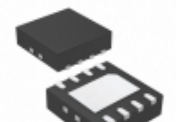
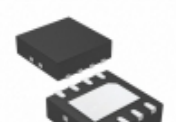
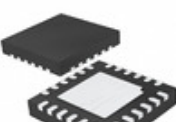
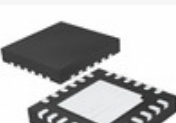
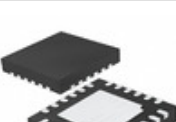
Ship From: Hong Kong

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                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | LTC3459EDCB#TRMPBF                        | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                                                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC REG BOOST ADJ 60MA SYNC 6DFN           | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 33147 pcs                                 | Data sheet                      | <a href="#">LTC3459</a>                                                                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output (Min/Fixed)    | 2.5V                                                                                             |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 10V (Switch)                              | Voltage - Input (Min)           | 1.5V                                                                                             |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 5.5V                                      | Topology                        | Boost                                                                                            |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Yes                                       | Supplier Device Package         | 6-DFN (2x3)                                                                                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                         | Packaging                       | Tape & Reel (TR)                                                                                 |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 6-WFDFN Exposed Pad                       | Output Type                     | Adjustable                                                                                       |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Positive                                  | 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 | 10 Weeks                                                                                         |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Lead free / RoHS Compliant                | Function                        | Step-Up                                                                                          |
| Frequency - Switching                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                         | Detailed Description            | Boost Switching Regulator IC Positive Adjustable 2.5V 1 Output 60mA (Switch) 6-WFDFN Exposed Pad |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 60mA (Switch)                             | Base Part Number                | LTC3459                                                                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 33147 pieces of ADI (Analog Devices, Inc.) LTC3459EDCB#TRMPBF 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="#">LTC3458EDE#TRPBF</a><br>Description: IC REG BOOST ADJ 1.4A SYNC 12DFN  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3459ES6#TRMPBF</a><br>Description: IC REG BST ADJ 60MA SYNC SOT23-6 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3459EDC#TRPBF</a><br>Description: IC REG BOOST ADJ 60MA SYNC 6DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3459EDC</a><br>Description: IC REG BUCK                             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3499BEDD#TRPBF</a><br>Description: IC REG BOOST ADJ 0.75A SYNC 8DFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3490ES8#TRPBF</a><br>Description: IC LED DRIVER RGLTR DIM 8SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3490ES8#PBF</a><br>Description: IC LED DRIVER RGLTR DIM 8SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3459ES6#TRPBF</a><br>Description: IC REG BST ADJ 60MA SYNC SOT23-6  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3490EDD#TRPBF</a><br>Description: IC LED DRVR RGLTR DIM 350MA 8DFN  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3455EUF-1#TRPBF</a><br>Description: IC DC/DC CONV DUAL CHRQ 24-QFN  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3458EDE#PBF</a><br>Description: IC REG BOOST ADJ 1.4A SYNC 12DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3459EDC#TRMPBF</a><br>Description: IC REG BOOST ADJ 60MA SYNC 6DFN  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3490EDD#PBF</a><br>Description: IC LED DRVR RGLTR DIM 350MA 8DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3456EUF#PBF</a><br>Description: IC CONV DC/DC USB BATT 24-QFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3458LEDE#PBF</a><br>Description: IC REG BOOST ADJ 1.4A SYNC 12DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3499BEMS8#PBF</a><br>Description: IC REG BST ADJ 0.75A SYNC 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3456EUF#TRPBF</a><br>Description: IC CONV DC/DC USB BATT 24-QFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3458LEDE#TRPBF</a><br>Description: IC REG BOOST ADJ 1.4A SYNC 12DFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3459EDCB#TRPBF</a><br>Description: IC REG BOOST ADJ 60MA SYNC 6DFN  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3499BEDD#PBF</a><br>Description: IC REG BOOST ADJ 0.75A SYNC 8DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

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