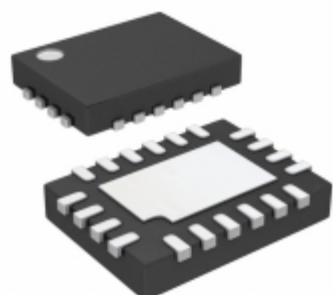


LTC3569IUDC#PBF



Images are for reference only.  
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Part Number: LTC3569IUDC#PBF

Manufacturer: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ TRPL SYNC 20QFN

Data sheet:

 LTC3569 Datasheet

 Mac OS X Shortcuts

 LTspice Flyer

 LTspice IV Getting Started Guide

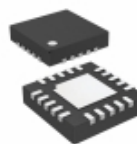
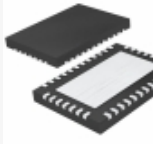
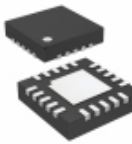
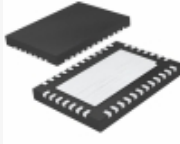
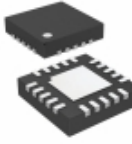
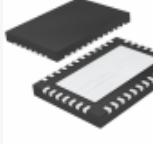
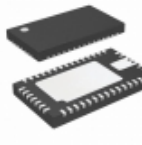
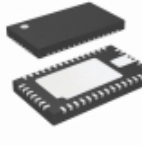
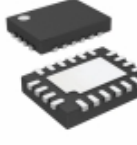
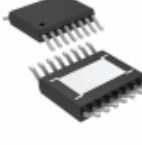
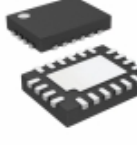
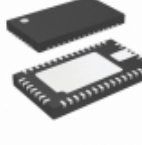
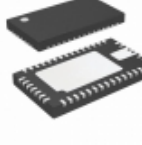
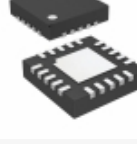
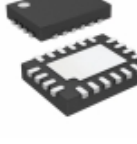
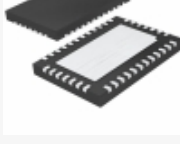
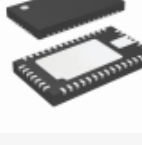
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                           |                                 |                                                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | LTC3569IUDC#PBF                           | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                                                                                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC REG BUCK ADJ TRPL SYNC 20QFN           | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 18473 pcs                                 | Data sheet                      | <a href="#">LTC3569 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)    | 0.425V                                                                                                                                                       |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 5.5V                                      | Voltage - Input (Min)           | 2.5V                                                                                                                                                         |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 5.5V                                      | Topology                        | Buck                                                                                                                                                         |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Yes                                       | Supplier Device Package         | 20-QFN (3x4)                                                                                                                                                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                         | Packaging                       | Tube                                                                                                                                                         |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 20-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, 1MHz ~ 3MHz                      | Detailed Description            | Buck Switching Regulator IC Positive Adjustable 0.425V 3 Output 600mA, 1.2A 20-WFQFN Exposed Pad                                                             |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 600mA, 1.2A                               | Base Part Number                | LTC3569                                                                                                                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 18473 pieces of ADI (Analog Devices, Inc.) LTC3569IUDC#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="#">LTC3569IUD#PBF</a><br>Description: IC REG BUCK ADJ TRPL SYNC 20QFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3576EUFE-1#TRPBF</a><br>Description: IC POWER MANAGER W/USB OTG 38QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3569EUD#TRPBF</a><br>Description: IC REG BUCK ADJ TRPL SYNC 20QFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC3577EUFF#PBF</a><br>Description: IC PWR MANAGEMENT HANDHELD 44QFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3577EUFF-1#PBF</a><br>Description: IC PWR MANAGEMENT HANDHELD 44QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3569EUDC#PBF</a><br>Description: IC REG BUCK ADJ TRPL SYNC 20QFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3569EFE#TRPBF</a><br>Description: IC REG BCK ADJ TRPL SYNC 16TSSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3569IUDC#TRPBF</a><br>Description: IC REG BUCK ADJ TRPL SYNC 20QFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3577EUFF-3#PBF</a><br>Description: IC PMIC PORTABLE 5.5V 44-QFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3577EUFF-1#TRPBF</a><br>Description: IC PWR MANAGEMENT HANDHELD 44QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3569IFE#TRPBF</a><br>Description: IC REG BCK ADJ TRPL SYNC 16TSSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3569EFE#PBF</a><br>Description: IC REG BCK ADJ TRPL SYNC 16TSSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3569EUD#PBF</a><br>Description: IC REG BUCK ADJ TRPL SYNC 20QFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3569EUDC#TRPBF</a><br>Description: IC REG BUCK ADJ TRPL SYNC 20QFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3576EUFE-1#PBF</a><br>Description: IC POWER MANAGER W/USB OTG 38QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3569IFE#PBF</a><br>Description: IC REG BCK ADJ TRPL SYNC 16TSSOP      | Manufacturers: <a href="#">Linear Technology</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3577EUFF#TRPBF</a><br>Description: IC PWR MANAGEMENT HANDHELD 44QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

|                                            |                             |                                            |                                     |
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| Related keywords for LTC3569IUDC#PBF       |                             |                                            |                                     |
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| ADI (Analog Devices, Inc.) LTC3569IUDC#PBF | AD LTC3569IUDC#PBF          | ADI (Analog Devices, Inc.) LTC3569IUDC#PBF | Analog Devices Inc. LTC3569IUDC#PBF |
| Analog Devices, Inc. LTC3569IUDC#PBF       |                             |                                            |                                     |