

LTC1550LCS8-4.1#PBF



  
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**Part Number:** [LTC1550LCS8-4.1#PBF](#)

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

**Description:** IC REG SWTCHD CAP INV 20MA 8SOIC

**Data sheet:**  [LTC1550L, LTC1551L Datasheet](#)

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

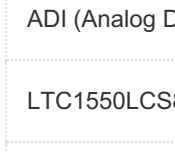
**Ship From:** Hong Kong

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

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                           |                                 |                                                                                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-----------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | LTC1550LCS8-4.1#PBF                       | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                                                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC REG SWTCHD CAP INV 20MA 8SOIC          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 60233 pcs                                 | Data sheet                      | <a href="#">LTC1550L, LTC1551L Datasheet</a>                                                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output (Min/Fixed)    | -4.1V                                                                                               |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                         | Voltage - Input (Min)           | 4.5V                                                                                                |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5.5V                                      | Topology                        | Charge Pump                                                                                         |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | No                                        | Supplier Device Package         | 8-SOIC                                                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                         | Packaging                       | Tube                                                                                                |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 8-SOIC (0.154", 3.90mm Width)             | Output Type                     | Fixed                                                                                               |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Negative                                  | Operating Temperature           | 0°C ~ 70°C (TA)                                                                                     |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1                                         | Mounting Type                   | Surface Mount                                                                                       |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 8 Weeks                                                                                             |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Lead free / RoHS Compliant                | Function                        | Step-Up/Step-Down                                                                                   |
| Frequency - Switching                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 900kHz                                    | Detailed Description            | Charge Pump Switching Regulator IC Negative Fixed -4.1V 1 Output 20mA 8-SOIC (0.154", 3.90mm Width) |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 20mA                                      | Base Part Number                | LTC1550                                                                                             |
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|  | Part#: <a href="#">LTC1550LCS8-2#PBF</a><br>Description: IC REG SWTCHD CAP INV -2V 8SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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