



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1550IGN#TRPBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC1550IGN#TRPBF                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG SWTCHD CAP INV ADJ 16SSOP                                                                             |
| Datasheets:         |  LTC1550IGN#TRPBF.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 27691 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LTC1550IGN#TRPBF

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC1550IGN#TRPBF                                                                                           |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                 |
| DESCRIPTION                      | IC REG SWTCHD CAP INV ADJ 16SSOP                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| QUANTITY AVAILABLE               | 27691 pcs                                                                                                  |
| DATA SHEET                       |  LTC1550IGN#TRPBF.pdf   |
| VOLTAGE - OUTPUT (MIN/FIXED)     | -1.24V                                                                                                     |
| VOLTAGE - OUTPUT (MAX)           | -6.1V                                                                                                      |
| VOLTAGE - INPUT (MIN)            | 4.5V                                                                                                       |
| VOLTAGE - INPUT (MAX)            | 6.5V                                                                                                       |
| TOPOLOGY                         | Charge Pump                                                                                                |
| SYNCHRONOUS RECTIFIER            | No                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 16-SSOP                                                                                                    |
| SERIES                           | -                                                                                                          |
| PACKAGING                        | Tape & Reel (TR)                                                                                           |
| PACKAGE / CASE                   | 16-SSOP (0.154", 3.90mm Width)                                                                             |
| OUTPUT TYPE                      | Adjustable                                                                                                 |
| OUTPUT CONFIGURATION             | Negative                                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                          |
| NUMBER OF OUTPUTS                | 1                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                              |
| 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 Adjustable -1.24V 1 Output 10mA 16-SSOP (0.154", 3.90mm Width) |
| CURRENT - OUTPUT                 | 10mA                                                                                                       |
| BASE PART NUMBER                 | LTC1550                                                                                                    |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC1550IGN#TRPBF | LTC1550IGN#TRPBF Distributor          | LTC1550IGN#TRPBF Supplier                       |
| LTC1550IGN#TRPBF Price                      | LTC1550IGN#TRPBF Pictures             | LTC1550IGN#TRPBF Image                          |
| LTC1550IGN#TRPBF PDF Datasheet              | LTC1550IGN#TRPBF Download Datasheet   | LTC1550IGN#TRPBF Datasheet                      |
| LTC1550IGN#TRPBF Stock                      | Buy LTC1550IGN#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC1550IGN#TRPBF |
| ADI (Analog Devices, Inc.) LTC1550IGN#TRPBF | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) LTC1550IGN#TRPBF | AD LTC1550IGN#TRPBF                   | ADI (Analog Devices, Inc.) LTC1550IGN#TRPBF     |
| Analog Devices Inc. LTC1550IGN#TRPBF        | Analog Devices, Inc. LTC1550IGN#TRPBF |                                                 |

Related Products

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| <div></div> <div><b>LTC1550CS8-4.1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWTCHD CAP INV 10MA 8SOIC<br/>In stock: 43078 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC1550LCMS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWTCHD CAP INV ADJ 8MSOP<br/>In stock: 19408 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC1550LCMS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWTCHD CAP INV ADJ 8MSOP<br/>In stock: 24125 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LTC1550LCGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWTCHD CAP INV ADJ 16SSOP<br/>In stock: 49667 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC1550CS8-4.1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWTCHD CAP INV 10MA 8SOIC<br/>In stock: 38848 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC1550CGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWTCHD CAP INV ADJ 16SSOP<br/>In stock: 36610 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LTC1550LCMS8-2#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWTCHD CAP INV -2V 8MSOP<br/>In stock: 42988 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LTC1546IG#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SW TRANSCEIVER W/TERM 28-SSOP<br/>In stock: 7413 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LTC1550LCGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWTCHD CAP INV ADJ 16SSOP<br/>In stock: 40928 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LTC1550LCMS8-2#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWTCHD CAP INV -2V 8MSOP<br/>In stock: 23267 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC1550CGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWTCHD CAP INV ADJ 16SSOP<br/>In stock: 37842 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>LTC1550IGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWTCHD CAP INV ADJ 16SSOP<br/>In stock: 14676 pcs<br/><div>RFQ</div></div>    |