



ADI (Analog Devices, Inc.)

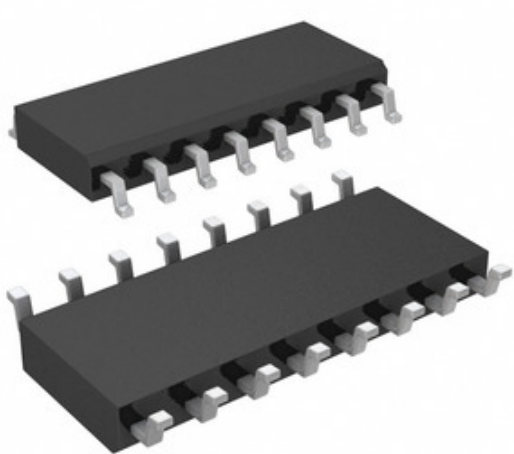


Image may be representation. See specifications for product details.

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT1534CS#PBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                         |
| Product description | IC REG MULT CONFIG INV ADJ 16SOIC                                                                                  |
| Datasheets:         |  <a href="#">LT1534CS#PBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 10130 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

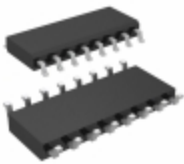
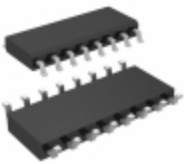
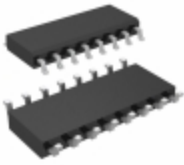
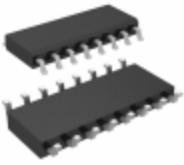
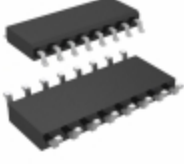
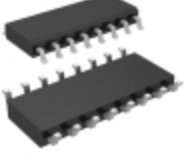
Specifications of LT1534CS#PBF

|                                  |                                                                                                                                      |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT1534CS#PBF                                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                           |
| DESCRIPTION                      | IC REG MULT CONFIG INV ADJ 16SOIC                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                           |
| QUANTITY AVAILABLE               | 10130 pcs                                                                                                                            |
| DATA SHEET                       |  <a href="#">LT1534CS#PBF.pdf</a>                 |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.25V                                                                                                                                |
| VOLTAGE - OUTPUT (MAX)           | 35V (Switch)                                                                                                                         |
| VOLTAGE - INPUT (MIN)            | 2.7V                                                                                                                                 |
| VOLTAGE - INPUT (MAX)            | 23V                                                                                                                                  |
| TOPOLOGY                         | Boost, Cuk, Flyback                                                                                                                  |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 16-SOIC                                                                                                                              |
| SERIES                           | -                                                                                                                                    |
| PACKAGING                        | Tube                                                                                                                                 |
| PACKAGE / CASE                   | 16-SOIC (0.154", 3.90mm Width)                                                                                                       |
| OUTPUT TYPE                      | Adjustable                                                                                                                           |
| OUTPUT CONFIGURATION             | Positive or Negative                                                                                                                 |
| OPERATING TEMPERATURE            | 0°C ~ 125°C (TJ)                                                                                                                     |
| 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-Up/Step-Down                                                                                                           |
| FREQUENCY - SWITCHING            | 20kHz ~ 250kHz                                                                                                                       |
| DETAILED DESCRIPTION             | Boost, Cuk, Flyback Switching Regulator IC Positive or Negative Adjustable 1.25V 1 Output 2A (Switch) 16-SOIC (0.154", 3.90mm Width) |
| CURRENT - OUTPUT                 | 2A (Switch)                                                                                                                          |
| BASE PART NUMBER                 | LT1534                                                                                                                               |

Related Tags

|                                         |                                     |                                             |
|-----------------------------------------|-------------------------------------|---------------------------------------------|
| ADI (Analog Devices, Inc.) LT1534CS#PBF | LT1534CS#PBF Distributor            | LT1534CS#PBF Supplier                       |
| LT1534CS#PBF Price                      | LT1534CS#PBF Pictures               | LT1534CS#PBF Image                          |
| LT1534CS#PBF PDF Datasheet              | LT1534CS#PBF Download Datasheet     | LT1534CS#PBF Datasheet                      |
| LT1534CS#PBF Stock                      | Buy LT1534CS#PBF                    | Buy ADI (Analog Devices, Inc.) LT1534CS#PBF |
| ADI (Analog Devices, Inc.) LT1534CS#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor      |
| ADI (Analog Devices, Inc.) LT1534CS#PBF | AD LT1534CS#PBF                     | ADI (Analog Devices, Inc.) LT1534CS#PBF     |
| Analog Devices Inc. LT1534CS#PBF        | Analog Devices, Inc. LT1534CS#PBF   |                                             |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LT1533CS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG PUSH-PULL INV ISO 16SOIC<br/>In stock: 17503 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LT1534CS-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULT CONFIG INV ADJ 16SOIC<br/>In stock: 12893 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT1534CS-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULT CONFIG INV ADJ 16SOIC<br/>In stock: 22143 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LT1534IS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULT CONFIG INV ADJ 16SOIC<br/>In stock: 16681 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT1533IS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG PUSH-PULL INV ISO 16SOIC<br/>In stock: 7727 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>LT1534IS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULT CONFIG INV ADJ 16SOIC<br/>In stock: 9374 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LT1534IS-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULT CONFIG INV ADJ 16SOIC<br/>In stock: 10238 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LT1529IT-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 5V 3A TO220-5<br/>In stock: 27350 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>LT1533IS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG PUSH-PULL INV ISO 16SOIC<br/>In stock: 12657 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LT1529IT-3.3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.3V 3A TO220-5<br/>In stock: 12026 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LT1533CS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG PUSH-PULL INV ISO 16SOIC<br/>In stock: 10054 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>LT1534CS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULT CONFIG INV ADJ 16SOIC<br/>In stock: 23082 pcs<br/><div>RFQ</div></div> |