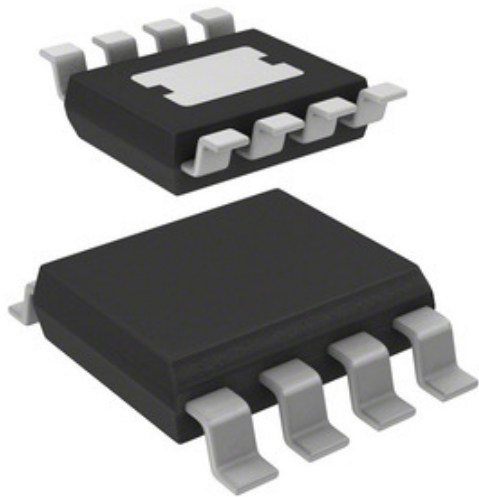


ANALOG  
DEVICES  
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ADI (Analog Devices, Inc.)



LT8304HS8E#TRPBF

|                     |                                                                                                                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT8304HS8E#TRPBF                                                                                                                                                                                               |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                                                                                                                     |
| Product description | IC REG FLYBACK ISO ADJ 8SOIC                                                                                                                                                                                   |
| Datasheets:         | <a href="#">1.LT8304HS8E#TRPBF.pdf</a><br><a href="#">2.LT8304HS8E#TRPBF.pdf</a><br><a href="#">3.LT8304HS8E#TRPBF.pdf</a><br><a href="#">4.LT8304HS8E#TRPBF.pdf</a><br><a href="#">5.LT8304HS8E#TRPBF.pdf</a> |
| Stock Condition     | 18806 pcs stock                                                                                                                                                                                                |
| Ship From           | Hong Kong                                                                                                                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                          |

REQUEST FOR QUOTATION

Specifications of LT8304HS8E#TRPBF

|                                  |                                                                                                                                                                                                                |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT8304HS8E#TRPBF                                                                                                                                                                                               |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                                                                     |
| DESCRIPTION                      | IC REG FLYBACK ISO ADJ 8SOIC                                                                                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   |                                                                                                                                                                                                                |
| QUANTITY AVAILABLE               | 18806 pcs                                                                                                                                                                                                      |
| DATA SHEET                       | <a href="#">1.LT8304HS8E#TRPBF.pdf</a><br><a href="#">2.LT8304HS8E#TRPBF.pdf</a><br><a href="#">3.LT8304HS8E#TRPBF.pdf</a><br><a href="#">4.LT8304HS8E#TRPBF.pdf</a><br><a href="#">5.LT8304HS8E#TRPBF.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1V                                                                                                                                                                                                             |
| VOLTAGE - OUTPUT (MAX)           | 150V (Switch)                                                                                                                                                                                                  |
| VOLTAGE - INPUT (MIN)            | 3V                                                                                                                                                                                                             |
| VOLTAGE - INPUT (MAX)            | 100V                                                                                                                                                                                                           |
| TOPOLOGY                         | Flyback                                                                                                                                                                                                        |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC-EP                                                                                                                                                                                                      |
| SERIES                           | -                                                                                                                                                                                                              |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                               |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width) Exposed Pad                                                                                                                                                                      |
| OUTPUT TYPE                      | Adjustable                                                                                                                                                                                                     |
| OUTPUT CONFIGURATION             | Positive or Negative, Isolation Capable                                                                                                                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 150°C (TJ)                                                                                                                                                                                             |
| NUMBER OF OUTPUTS                | 1                                                                                                                                                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                  |
| FUNCTION                         | Step-Up/Step-Down                                                                                                                                                                                              |
| FREQUENCY - SWITCHING            | 11kHz ~ 350kHz                                                                                                                                                                                                 |
| DETAILED DESCRIPTION             | Flyback Switching Regulator IC Positive or Negative, Isolation Capable Adjustable 1V 1 Output 2A (Switch) 8-SOIC (0.154", 3.90mm Width) Exposed Pad                                                            |
| CURRENT - OUTPUT                 | 2A (Switch)                                                                                                                                                                                                    |
| BASE PART NUMBER                 | LT8304                                                                                                                                                                                                         |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LT8304HS8E#TRPBF | LT8304HS8E#TRPBF Distributor          | LT8304HS8E#TRPBF Supplier                       |
| LT8304HS8E#TRPBF Price                      | LT8304HS8E#TRPBF Pictures             | LT8304HS8E#TRPBF Image                          |
| LT8304HS8E#TRPBF PDF Datasheet              | LT8304HS8E#TRPBF Download Datasheet   | LT8304HS8E#TRPBF Datasheet                      |
| LT8304HS8E#TRPBF Stock                      | Buy LT8304HS8E#TRPBF                  | Buy ADI (Analog Devices, Inc.) LT8304HS8E#TRPBF |
| ADI (Analog Devices, Inc.) LT8304HS8E#TRPBF | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) LT8304HS8E#TRPBF | AD LT8304HS8E#TRPBF                   | ADI (Analog Devices, Inc.) LT8304HS8E#TRPBF     |
| Analog Devices Inc. LT8304HS8E#TRPBF        | Analog Devices, Inc. LT8304HS8E#TRPBF |                                                 |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>LT8304HS8E-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG FLYBACK ISO ADJ 8SOIC<br/>In stock: 10250 pcs<br/><b>RFQ</b></div>   |  <div><b>LT8304IS8E-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG FLYBACK ISO ADJ 8SOIC<br/>In stock: 11808 pcs<br/><b>RFQ</b></div>    |
|  <div><b>LT8304IS8E#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG FLYBACK INV ISO 2A 8SOIC<br/>In stock: 9606 pcs<br/><b>RFQ</b></div>   |  <div><b>LT8304IS8E#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG FLYBACK INV ISO 2A 8SOIC<br/>In stock: 21832 pcs<br/><b>RFQ</b></div> |
|  <div><b>LT8304HS8E-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG FLYBACK ISO ADJ 8SOIC<br/>In stock: 20231 pcs<br/><b>RFQ</b></div> |  <div><b>LT8304ES8E#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG FLYBACK INV ISO 2A 8SOIC<br/>In stock: 22048 pcs<br/><b>RFQ</b></div> |
|  <div><b>LT8304ES8E-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG FLYBACK ISO ADJ 8SOIC<br/>In stock: 13735 pcs<br/><b>RFQ</b></div>   |  <div><b>LT8304ES8E#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG FLYBACK INV ISO 2A 8SOIC<br/>In stock: 11809 pcs<br/><b>RFQ</b></div>   |
|  <div><b>LT8304IS8E-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG FLYBACK ISO ADJ 8SOIC<br/>In stock: 20828 pcs<br/><b>RFQ</b></div> |  <div><b>LT8303IS5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG FLYBACK ISO ADJ TSOT23-5<br/>In stock: 19939 pcs<br/><b>RFQ</b></div>  |
|  <div><b>LT8304ES8E-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG FLYBACK ISO ADJ 8SOIC<br/>In stock: 21071 pcs<br/><b>RFQ</b></div> |  <div><b>LT8304HS8E#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG FLYBACK ISO ADJ 8SOIC<br/>In stock: 10429 pcs<br/><b>RFQ</b></div>      |