



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT1424CS8-9#TRPBF                                                                                            |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG FLYBACK INV ISO 9V 8SOIC                                                                              |
| Datasheets:         |  LT1424CS8-9#TRPBF.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 25367 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LT1424CS8-9#TRPBF

|                                  |                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT1424CS8-9#TRPBF                                                                                                            |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                   |
| DESCRIPTION                      | IC REG FLYBACK INV ISO 9V 8SOIC                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                   |
| QUANTITY AVAILABLE               | 25367 pcs                                                                                                                    |
| DATA SHEET                       |  LT1424CS8-9#TRPBF.pdf                    |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 9V                                                                                                                           |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                            |
| VOLTAGE - INPUT (MIN)            | 2.8V                                                                                                                         |
| VOLTAGE - INPUT (MAX)            | 20V                                                                                                                          |
| TOPOLOGY                         | Flyback                                                                                                                      |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                                       |
| SERIES                           | -                                                                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                                                             |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                                |
| OUTPUT TYPE                      | Fixed                                                                                                                        |
| OUTPUT CONFIGURATION             | Positive or Negative, Isolation Capable                                                                                      |
| 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-Down                                                                                                            |
| FREQUENCY - SWITCHING            | 285kHz                                                                                                                       |
| DETAILED DESCRIPTION             | Flyback Switching Regulator IC Positive or Negative, Isolation Capable Fixed 9V 1 Output 200mA 8-SOIC (0.154", 3.90mm Width) |
| CURRENT - OUTPUT                 | 200mA                                                                                                                        |
| BASE PART NUMBER                 | LT1424                                                                                                                       |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) LT1424CS8-9#TRPBF | LT1424CS8-9#TRPBF Distributor          | LT1424CS8-9#TRPBF Supplier                       |
| LT1424CS8-9#TRPBF Price                      | LT1424CS8-9#TRPBF Pictures             | LT1424CS8-9#TRPBF Image                          |
| LT1424CS8-9#TRPBF PDF Datasheet              | LT1424CS8-9#TRPBF Download Datasheet   | LT1424CS8-9#TRPBF Datasheet                      |
| LT1424CS8-9#TRPBF Stock                      | Buy LT1424CS8-9#TRPBF                  | Buy ADI (Analog Devices, Inc.) LT1424CS8-9#TRPBF |
| ADI (Analog Devices, Inc.) LT1424CS8-9#TRPBF | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) LT1424CS8-9#TRPBF | AD LT1424CS8-9#TRPBF                   | ADI (Analog Devices, Inc.) LT1424CS8-9#TRPBF     |
| Analog Devices Inc. LT1424CS8-9#TRPBF        | Analog Devices, Inc. LT1424CS8-9#TRPBF |                                                  |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>LT1424IS8-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG FLYBACK INV ISO 5V 8SOIC<br/>In stock: 22512 pcs<br/><b>RFQ</b></div> |  <div><b>LT1424IN8-9#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG FLYBACK INV ISO 9V 8DIP<br/>In stock: 24134 pcs<br/><b>RFQ</b></div>    |
|  <div><b>LT1424CN8-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG FLYBACK INV ISO 5V 8DIP<br/>In stock: 33825 pcs<br/><b>RFQ</b></div>    |  <div><b>LT1424IS8-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG FLYBACK INV ISO 5V 8SOIC<br/>In stock: 11497 pcs<br/><b>RFQ</b></div>   |
|  <div><b>LT1424CS8-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG FLYBACK INV ISO 5V 8SOIC<br/>In stock: 27540 pcs<br/><b>RFQ</b></div> |  <div><b>LT1424IS8-9#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG FLYBACK INV ISO 9V 8SOIC<br/>In stock: 22462 pcs<br/><b>RFQ</b></div> |
|  <div><b>LT1424CS8-9#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG FLYBACK INV ISO 9V 8SOIC<br/>In stock: 17435 pcs<br/><b>RFQ</b></div>   |  <div><b>LT1424IN8-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG FLYBACK INV ISO 5V 8DIP<br/>In stock: 23370 pcs<br/><b>RFQ</b></div>    |
|  <div><b>LT1424CN8-9#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG FLYBACK INV ISO 9V 8DIP<br/>In stock: 27253 pcs<br/><b>RFQ</b></div>    |  <div><b>LT1424CS8-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG FLYBACK INV ISO 5V 8SOIC<br/>In stock: 13544 pcs<br/><b>RFQ</b></div>   |
|  <div><b>LT1424IS8-9#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG FLYBACK INV ISO 9V 8SOIC<br/>In stock: 11621 pcs<br/><b>RFQ</b></div>   |  <div><b>LT1413S8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 950KHZ 8SO<br/>In stock: 20637 pcs<br/><b>RFQ</b></div>             |