



**LTC1474CMS8#TRPBF**

Part Number:

LTC1474CMS8#TRPBF

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC REG MULT CONFIG INV ADJ 8MSOP

Datasheets:

1.LTC1474CMS8#TRPBF.pdf

2.LTC1474CMS8#TRPBF.pdf

3.LTC1474CMS8#TRPBF.pdf

4.LTC1474CMS8#TRPBF.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

24784 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1474CMS8#TRPBF

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC1474CMS8#TRPBF                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| DESCRIPTION                      | IC REG MULT CONFIG INV ADJ 8MSOP                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| QUANTITY AVAILABLE               | 24784 pcs                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| DATA SHEET                       | <div>1.LTC1474CMS8#TRPBF.pdf</div> <div>2.LTC1474CMS8#TRPBF.pdf</div> <div>3.LTC1474CMS8#TRPBF.pdf</div> <div>4.LTC1474CMS8#TRPBF.pdf</div> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.23V                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| VOLTAGE - INPUT (MIN)            | 3V                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| VOLTAGE - INPUT (MAX)            | 18V                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| TOPOLOGY                         | Buck, Buck-Boost, SEPIC                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 8-MSOP                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| SERIES                           | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| OUTPUT TYPE                      | Adjustable                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| OUTPUT CONFIGURATION             | Positive or Negative                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| OPERATING TEMPERATURE            | 0°C ~ 70°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-Down, Step-Up/Step-Down                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| FREQUENCY - SWITCHING            | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| DETAILED DESCRIPTION             | Buck, Buck-Boost, SEPIC Switching Regulator IC Positive or Negative Adjustable 1.23V 1 Output 750mA (Switch) 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                                                                                                                                                                                                                                                                                     |
| CURRENT - OUTPUT                 | 750mA (Switch)                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| BASE PART NUMBER                 | LTC1474                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC1474CMS8#TRPBF | LTC1474CMS8#TRPBF Distributor          | LTC1474CMS8#TRPBF Supplier                       |
| LTC1474CMS8#TRPBF Price                      | LTC1474CMS8#TRPBF Pictures             | LTC1474CMS8#TRPBF Image                          |
| LTC1474CMS8#TRPBF PDF Datasheet              | LTC1474CMS8#TRPBF Download Datasheet   | LTC1474CMS8#TRPBF Datasheet                      |
| LTC1474CMS8#TRPBF Stock                      | Buy LTC1474CMS8#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC1474CMS8#TRPBF |
| ADI (Analog Devices, Inc.) LTC1474CMS8#TRPBF | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) LTC1474CMS8#TRPBF | AD LTC1474CMS8#TRPBF                   | ADI (Analog Devices, Inc.) LTC1474CMS8#TRPBF     |
| Analog Devices Inc. LTC1474CMS8#TRPBF        | Analog Devices, Inc. LTC1474CMS8#TRPBF |                                                  |

Related Products

|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                  |
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| <div></div> <div><b>LTC1474CMS8-3.3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULT CONFIG INV 3.3V 8MSOP<br/>In stock: 25200 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC1474CMS8-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULT CONFIG INV 5V 8MSOP<br/>In stock: 12197 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LTC1473IGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OR CTRLR SRC SELECT 16SSOP<br/>In stock: 11001 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>LTC1474CMS8-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULT CONFIG INV 5V 8MSOP<br/>In stock: 23208 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC1474CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULT CONFIG INV ADJ 8SOIC<br/>In stock: 27842 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>LTC1473LCGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OR CTRLR SRC SELECT 16SSOP<br/>In stock: 22785 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>LTC1473LCGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OR CTRLR SRC SELECT 16SSOP<br/>In stock: 27981 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>LTC1474CMS8-3.3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULT CONFIG INV 3.3V 8MSOP<br/>In stock: 11784 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC1474CS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULT CONFIG INV ADJ 8SOIC<br/>In stock: 14103 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>LTC1473IGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OR CTRLR SRC SELECT 16SSOP<br/>In stock: 19891 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>LTC1473CGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OR CTRLR SRC SELECT 16SSOP<br/>In stock: 22969 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>LTC1474CMS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULT CONFIG INV ADJ 8MSOP<br/>In stock: 11758 pcs<br/><div>RFQ</div></div>      |