



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1475IS8#PBF

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC1475IS8#PBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC REG MULT CONFIG INV ADJ 8SOIC                                                                                     |
| Datasheets:         |  <a href="#">LTC1475IS8#PBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 12377 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of LTC1475IS8#PBF

|                                  |                                                                                                                                            |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC1475IS8#PBF                                                                                                                             |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                 |
| DESCRIPTION                      | IC REG MULT CONFIG INV ADJ 8SOIC                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                 |
| QUANTITY AVAILABLE               | 12377 pcs                                                                                                                                  |
| DATA SHEET                       |  <a href="#">LTC1475IS8#PBF.pdf</a>                     |
| 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-SOIC                                                                                                                                     |
| SERIES                           | -                                                                                                                                          |
| PACKAGING                        | Tube                                                                                                                                       |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                                              |
| OUTPUT TYPE                      | Adjustable                                                                                                                                 |
| OUTPUT CONFIGURATION             | Positive or Negative                                                                                                                       |
| OTHER NAMES                      | LTC1475IS8PBF                                                                                                                              |
| 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-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-SOIC (0.154", 3.90mm Width) |
| CURRENT - OUTPUT                 | 750mA (Switch)                                                                                                                             |
| BASE PART NUMBER                 | LTC1475                                                                                                                                    |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) LTC1475IS8#PBF | LTC1475IS8#PBF Distributor          | LTC1475IS8#PBF Supplier                       |
| LTC1475IS8#PBF Price                      | LTC1475IS8#PBF Pictures             | LTC1475IS8#PBF Image                          |
| LTC1475IS8#PBF PDF Datasheet              | LTC1475IS8#PBF Download Datasheet   | LTC1475IS8#PBF Datasheet                      |
| LTC1475IS8#PBF Stock                      | Buy LTC1475IS8#PBF                  | Buy ADI (Analog Devices, Inc.) LTC1475IS8#PBF |
| ADI (Analog Devices, Inc.) LTC1475IS8#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) LTC1475IS8#PBF | AD LTC1475IS8#PBF                   | ADI (Analog Devices, Inc.) LTC1475IS8#PBF     |
| Analog Devices Inc. LTC1475IS8#PBF        | Analog Devices, Inc. LTC1475IS8#PBF |                                               |

Related Products

|                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                |
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| <div></div> <div><b>LTC1478CS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HI-SIDE SW PROTEC DUAL 16SOIC<br/>In stock: 18606 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LTC1475CS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULT CONFIG INV ADJ 8SOIC<br/>In stock: 22801 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LTC1477CS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HI-SIDE SWITCH PROT SNGL8SOIC<br/>In stock: 15632 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>LTC1479CG#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRLR DUAL BATT SYS 36-SSOP<br/>In stock: 6157 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>LTC1475CS8-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULT CONFIG INV 5V 8SOIC<br/>In stock: 21914 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LTC1477CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HI-SIDE SWITCH PROT SNGL8SOIC<br/>In stock: 23089 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC1478CS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HI-SIDE SW PROTEC DUAL 16SOIC<br/>In stock: 9583 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>LTC1475CS8-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULT CONFIG INV 5V 8SOIC<br/>In stock: 21038 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LTC1475CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULT CONFIG INV ADJ 8SOIC<br/>In stock: 25946 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LTC1475CS8-3.3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULT CONFG INV 3.3V 8SOIC<br/>In stock: 14958 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC1475CS8-3.3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULT CONFG INV 3.3V 8SOIC<br/>In stock: 20528 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC1475IS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULT CONFIG INV ADJ 8SOIC<br/>In stock: 20585 pcs<br/><div>RFQ</div></div>   |