

LTC1474IS8#TRPBF



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**Part Number:** [LTC1474IS8#TRPBF](#)

**Manufacturer:** [ADI \(Analog Devices, Inc.\)](#)

**Description** IC REG MULT CONFIG INV ADJ 8SOIC

**Data sheet:**  [Mac OS X Shortcuts](#)  
 [LTspice Flyer](#)  
 [LTspice IV Getting Started Guide](#)  
 [LTC1474, LTC1475 Datasheet](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                            |                                  |                                                                                                                                                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | LTC1474IS8#TRPBF                                                                                                                           | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a>                                                                                                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC REG MULT CONFIG INV ADJ 8SOIC                                                                                                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 20563 pcs                                                                                                                                  | Data sheet                       | <a href="#">Mac OS X Shortcuts</a><br><a href="#">LTspice Flyer</a><br><a href="#">LTspice IV Getting Started Guide</a><br><a href="#">LTC1474, LTC1475 Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>                                                                                                  | Voltage - Output (Min/Fixed)     | <a href="#">Datasheet</a><br>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                        | Cut Tape (CT)                                                                                                                                                         |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 8-SOIC (0.154", 3.90mm Width)                                                                                                              | Output Type                      | Adjustable                                                                                                                                                            |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Positive or Negative                                                                                                                       | Other Names                      | LTC1474IS8#TRPBFCT                                                                                                                                                    |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -40°C ~ 85°C (TA)                                                                                                                          | Number of Outputs                | 1                                                                                                                                                                     |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Surface Mount                                                                                                                              | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                                                                                         |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 12 Weeks                                                                                                                                   | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | LTC1474                                                                                                                                    |                                  |                                                                                                                                                                       |
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| RELATED PRODUCTS                                                                   |                                                                                                |                                                           |                     |
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