



ADI (Analog Devices, Inc.)

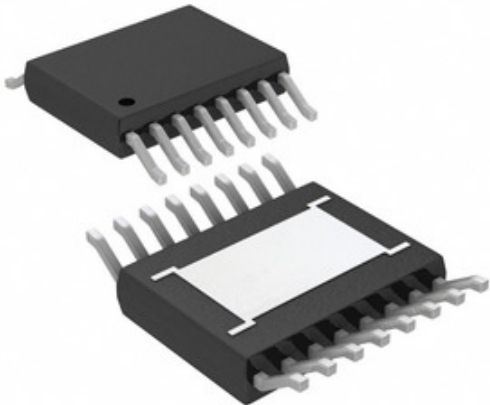


Image may be representation. See specifications for product details.

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT1374IFE#TRPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                            |
| Product description | IC REG BUCK SEPIC ADJ 16TSSOP                                                                                         |
| Datasheets:         |  <a href="#">LT1374IFE#TRPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 17874 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

Specifications of LT1374IFE#TRPBF

|                                  |                                                                                                                                 |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT1374IFE#TRPBF                                                                                                                 |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                      |
| DESCRIPTION                      | IC REG BUCK SEPIC ADJ 16TSSOP                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                      |
| QUANTITY AVAILABLE               | 17874 pcs                                                                                                                       |
| DATA SHEET                       |  <a href="#">LT1374IFE#TRPBF.pdf</a>         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.42V                                                                                                                           |
| VOLTAGE - OUTPUT (MAX)           | 21.5V                                                                                                                           |
| VOLTAGE - INPUT (MIN)            | 5V                                                                                                                              |
| VOLTAGE - INPUT (MAX)            | 25V                                                                                                                             |
| TOPOLOGY                         | Buck, SEPIC                                                                                                                     |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 16-TSSOP-EP                                                                                                                     |
| SERIES                           | -                                                                                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width) Exposed Pad                                                                                     |
| OUTPUT TYPE                      | Adjustable                                                                                                                      |
| OUTPUT CONFIGURATION             | Positive                                                                                                                        |
| OPERATING TEMPERATURE            | -40°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-Down                                                                                                                       |
| FREQUENCY - SWITCHING            | 500kHz                                                                                                                          |
| DETAILED DESCRIPTION             | Buck, SEPIC Switching Regulator IC Positive Adjustable 2.42V 1 Output 4.5A (Switch) 16-TSSOP (0.173", 4.40mm Width) Exposed Pad |
| CURRENT - OUTPUT                 | 4.5A (Switch)                                                                                                                   |
| BASE PART NUMBER                 | LT1374                                                                                                                          |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) LT1374IFE#TRPBF | LT1374IFE#TRPBF Distributor          | LT1374IFE#TRPBF Supplier                       |
| LT1374IFE#TRPBF Price                      | LT1374IFE#TRPBF Pictures             | LT1374IFE#TRPBF Image                          |
| LT1374IFE#TRPBF PDF Datasheet              | LT1374IFE#TRPBF Download Datasheet   | LT1374IFE#TRPBF Datasheet                      |
| LT1374IFE#TRPBF Stock                      | Buy LT1374IFE#TRPBF                  | Buy ADI (Analog Devices, Inc.) LT1374IFE#TRPBF |
| ADI (Analog Devices, Inc.) LT1374IFE#TRPBF | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) LT1374IFE#TRPBF | AD LT1374IFE#TRPBF                   | ADI (Analog Devices, Inc.) LT1374IFE#TRPBF     |
| Analog Devices Inc. LT1374IFE#TRPBF        | Analog Devices, Inc. LT1374IFE#TRPBF |                                                |

Related Products

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LT1374IR-SYNC#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK SEPIC ADJ 4.5A D2PAK<br/>In stock: 14124 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LT1374IR-5SYNC#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK SEPIC 5V 4.5A D2PAK<br/>In stock: 17472 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT1374IR-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK SEPIC 5V 4.5A D2PAK<br/>In stock: 8439 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LT1374IFE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK SEPIC ADJ 16TSSOP<br/>In stock: 8935 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>LT1374HVIS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK SEPIC ADJ 4.5A 8SOIC<br/>In stock: 7995 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LT1374HVIR#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK SEPIC ADJ 4.5A D2PAK<br/>In stock: 7825 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LT1374IR#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK SEPIC ADJ 4.5A D2PAK<br/>In stock: 14343 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LT1374HVIFE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK SEPIC ADJ 16TSSOP<br/>In stock: 17866 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LT1374HVIR#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK SEPIC ADJ 4.5A D2PAK<br/>In stock: 15227 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LT1374IR#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK SEPIC ADJ 4.5A D2PAK<br/>In stock: 8252 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>LT1374HVIS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK SEPIC ADJ 4.5A 8SOIC<br/>In stock: 13755 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LT1374IR-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK SEPIC 5V 4.5A D2PAK<br/>In stock: 17991 pcs<br/><div>RFQ</div></div>   |