

ANALOG  
DEVICES  
AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)

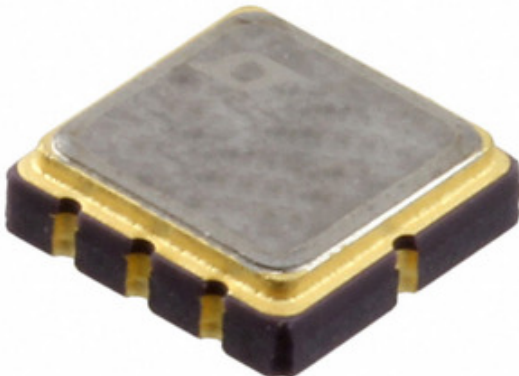


Image may be representation. See specifications for product details.

LT6654AHL

S8-4.096#PBF

Part Number:LT6654AHL

Manufacturer/Brand:ADI (Analog Devices, Inc.)

Product description:IC VREF SERIES 4.096V

1.LT6654AHL

2.LT6654AHL

3.LT6654AHL

4.LT6654AHL

5.LT6654AHL

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT6654AHL

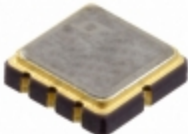
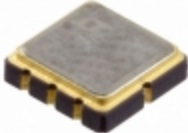
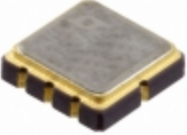
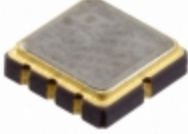
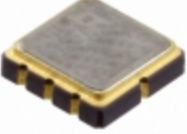
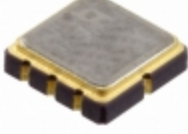
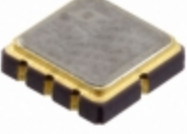
S8-4.096#PBF

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT6654AHL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| DESCRIPTION                      | IC VREF SERIES 4.096V                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| DATA SHEET                       | <div><div>1.LT6654AHL</div><div>2.LT6654AHL</div><div>3.LT6654AHL</div><div>4.LT6654AHL</div><div>5.LT6654AHL</div></div> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 4.096V                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| VOLTAGE - INPUT                  | 4.596 V ~ 36 V                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| TOLERANCE                        | ±0.05%                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| TEMPERATURE COEFFICIENT          | 10ppm/°C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 8-CLCC (5x5)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| SERIES                           | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| REFERENCE TYPE                   | Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| PACKAGING                        | Tray                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| PACKAGE / CASE                   | 8-CLCC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| OUTPUT TYPE                      | Fixed                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| NOISE - 10HZ TO 10KHZ            | 2ppmrms                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| NOISE - 0.1HZ TO 10HZ            | 2ppmp-p                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| DETAILED DESCRIPTION             | Series Voltage Reference IC ±0.05% 10mA 8-CLCC (5x5)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| CURRENT - SUPPLY                 | 600μA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| CURRENT - OUTPUT                 | 10mA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| BASE PART NUMBER                 | LT6654                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |

Related Tags

|                                      |                                     |                                          |
|--------------------------------------|-------------------------------------|------------------------------------------|
| ADI (Analog Devices, Inc.) LT6654AHL | LT6654AHL                           | LT6654AHL                                |
| LT6654AHL                            | LT6654AHL                           | LT6654AHL                                |
| LT6654AHL                            | LT6654AHL                           | LT6654AHL                                |
| LT6654AHL                            | Buy LT6654AHL                       | Buy ADI (Analog Devices, Inc.) LT6654AHL |
| ADI (Analog Devices, Inc.) LT6654AHL | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor   |
| ADI (Analog Devices, Inc.) LT6654AHL | AD LT6654AHL                        | ADI (Analog Devices, Inc.) LT6654AHL     |
| Analog Devices Inc. LT6654AHL        | Analog Devices, Inc. LT6654AHL      |                                          |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LT6654AHL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.048V 8CLCC<br/>In stock: 565 pcs<br/>RFQ</div>          | <div></div> <div><b>LT6654AHL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.048V TSOT23-6<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>LT6654AHL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES<br/>In stock: Out stock<br/>RFQ</div>                     | <div></div> <div><b>LT6654AHL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 1.25V TSOT23-6<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>LT6654AHL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.048V TSOT23-6<br/>In stock: 500 pcs<br/>RFQ</div>       | <div></div> <div><b>LT6654AHL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES<br/>In stock: Out stock<br/>RFQ</div>                 |
| <div></div> <div><b>LT6654AHL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V 8CLCC<br/>In stock: 211 pcs<br/>RFQ</div>            | <div></div> <div><b>LT6654AHL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES<br/>In stock: Out stock<br/>RFQ</div>                 |
| <div></div> <div><b>LT6650IS5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 0.4V TSOT23-5<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>LT6654AHL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 1.25V TSOT23-6<br/>In stock: 395 pcs<br/>RFQ</div>    |
| <div></div> <div><b>LT6654AHL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 5V<br/>In stock: 479 pcs<br/>RFQ</div>                    | <div></div> <div><b>LT6654AHL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES<br/>In stock: Out stock<br/>RFQ</div>                 |