



ADI (Analog Devices, Inc.)

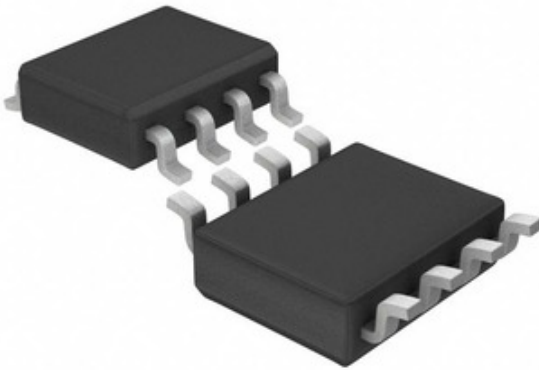


Image may be representation. See specifications for product details.

LT1236ACS8-5#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT1236ACS8-5#PBF                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC VREF SERIES 5V 8SOIC                                                                                      |
|                     | <a href="#">1.LT1236ACS8-5#PBF.pdf</a>                                                                       |
|                     | <a href="#">2.LT1236ACS8-5#PBF.pdf</a>                                                                       |
|                     | <a href="#">3.LT1236ACS8-5#PBF.pdf</a>                                                                       |
|                     | <a href="#">4.LT1236ACS8-5#PBF.pdf</a>                                                                       |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

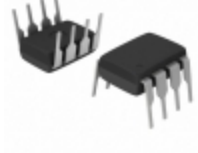
Specifications of LT1236ACS8-5#PBF

|                                  |                                                                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT1236ACS8-5#PBF                                                                                                                                                     |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                           |
| DESCRIPTION                      | IC VREF SERIES 5V 8SOIC                                                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                           |
| DATA SHEET                       | <a href="#">1.LT1236ACS8-5#PBF.pdf</a><br><a href="#">2.LT1236ACS8-5#PBF.pdf</a><br><a href="#">3.LT1236ACS8-5#PBF.pdf</a><br><a href="#">4.LT1236ACS8-5#PBF.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                                                                                                                   |
| VOLTAGE - INPUT                  | 7.2 V ~ 40 V                                                                                                                                                         |
| TOLERANCE                        | ±0.05%                                                                                                                                                               |
| TEMPERATURE COEFFICIENT          | 5ppm/°C                                                                                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                                                                               |
| SERIES                           | -                                                                                                                                                                    |
| REFERENCE TYPE                   | Series, Buried Zener                                                                                                                                                 |
| PACKAGING                        | Tube                                                                                                                                                                 |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                                                                        |
| OUTPUT TYPE                      | Fixed                                                                                                                                                                |
| OTHER NAMES                      | LT1236ACS85PBF                                                                                                                                                       |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                                                                      |
| NOISE - 10HZ TO 10KHZ            | 2.2µVrms                                                                                                                                                             |
| NOISE - 0.1HZ TO 10HZ            | 3µVp-p                                                                                                                                                               |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                        |
| MANUFACTURER STANDARD LEAD TIME  | 10 Weeks                                                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                           |
| DETAILED DESCRIPTION             | Series, Buried Zener Voltage Reference IC ±0.05% 10mA 8-SOIC                                                                                                         |
| CURRENT - SUPPLY                 | 1.5mA                                                                                                                                                                |
| CURRENT - OUTPUT                 | 10mA                                                                                                                                                                 |
| BASE PART NUMBER                 | LT1236                                                                                                                                                               |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LT1236ACS8-5#PBF | LT1236ACS8-5#PBF Distributor          | LT1236ACS8-5#PBF Supplier                       |
| LT1236ACS8-5#PBF Price                      | LT1236ACS8-5#PBF Pictures             | LT1236ACS8-5#PBF Image                          |
| LT1236ACS8-5#PBF PDF Datasheet              | LT1236ACS8-5#PBF Download Datasheet   | LT1236ACS8-5#PBF Datasheet                      |
| LT1236ACS8-5#PBF Stock                      | Buy LT1236ACS8-5#PBF                  | Buy ADI (Analog Devices, Inc.) LT1236ACS8-5#PBF |
| ADI (Analog Devices, Inc.) LT1236ACS8-5#PBF | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) LT1236ACS8-5#PBF | AD LT1236ACS8-5#PBF                   | ADI (Analog Devices, Inc.) LT1236ACS8-5#PBF     |
| Analog Devices Inc. LT1236ACS8-5#PBF        | Analog Devices, Inc. LT1236ACS8-5#PBF |                                                 |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>LT1230CS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CFA 100MHZ 14SO<br/>In stock: Out stock</div><div>RFQ</div></div>            | <div><div><b>LT1230CS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CFA 100MHZ 14SO<br/>In stock: 226 pcs</div><div>RFQ</div></div>                |
| <div><div><b>LT1236AIS8-10#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES/SHUNT 10V 8SOIC<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div><b>LT1236AILS8-5</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 5V 8CLCC<br/>In stock: Out stock</div><div>RFQ</div></div>              |
| <div><div><b>LT1236ACN8-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 5V 8DIP<br/>In stock: 246 pcs</div><div>RFQ</div></div>              | <div><div><b>LT1236ACS8-10#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES/SHUNT 10V 8SOIC<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div><b>LT1236ACN8-10#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES/SHUNT 10V 8DIP<br/>In stock: 445 pcs</div><div>RFQ</div></div>      | <div><div><b>LT1236AIN8-10#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES/SHUNT 10V 8DIP<br/>In stock: Out stock</div><div>RFQ</div></div>    |
| <div><div><b>LT1236AIS8-10#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES/SHUNT 10V 8SOIC<br/>In stock: Out stock</div><div>RFQ</div></div>   | <div><div><b>LT1236ACS8-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 5V 8SOIC<br/>In stock: Out stock</div><div>RFQ</div></div>         |
| <div><div><b>LT1236ACS8-10#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES/SHUNT 10V 8SOIC<br/>In stock: Out stock</div><div>RFQ</div></div>   | <div><div><b>LT1236AILS8-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 5V 8CLCC<br/>In stock: 14 pcs</div><div>RFQ</div></div>             |