



ADI (Analog Devices, Inc.)

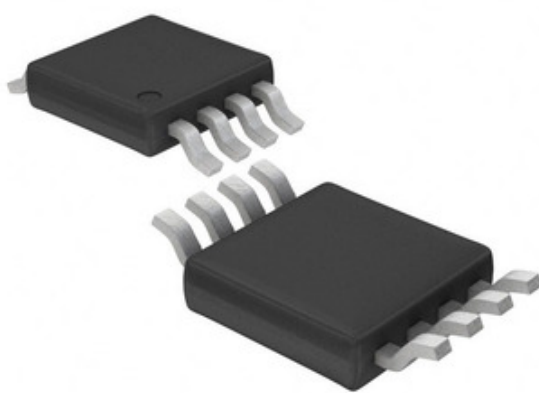


Image may be representation. See specifications for product details.

LT6657AHMS8-2.5#TRPBF

|                     |                                                                                                               |
|---------------------|---------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT6657AHMS8-2.5#TRPBF                                                                                         |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                    |
| Product description | IC VREF SERIES 2.5V 8MSOP                                                                                     |
|                     |  1.LT6657AHMS8-2.5#TRPBF.pdf |
|                     |  2.LT6657AHMS8-2.5#TRPBF.pdf |
|                     |  3.LT6657AHMS8-2.5#TRPBF.pdf |
|                     |  4.LT6657AHMS8-2.5#TRPBF.pdf |
| Datasheets:         |                                                                                                               |
| RoHs Status         |  Lead free / RoHS Compliant  |
| Stock Condition     | 15765 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                         |

REQUEST FOR QUOTATION

Specifications of LT6657AHMS8-2.5#TRPBF

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT6657AHMS8-2.5#TRPBF                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| DESCRIPTION                      | IC VREF SERIES 2.5V 8MSOP                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| QUANTITY AVAILABLE               | 15765 pcs                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| DATA SHEET                       |  1.LT6657AHMS8-2.5#TRPBF.pdf<br> 2.LT6657AHMS8-2.5#TRPBF.pdf<br> 3.LT6657AHMS8-2.5#TRPBF.pdf<br> 4.LT6657AHMS8-2.5#TRPBF.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.5V                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| VOLTAGE - INPUT                  | 3 V ~ 40 V                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| TOLERANCE                        | ±0.1%                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| TEMPERATURE COEFFICIENT          | 1.5ppm/°C                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 8-MSOP                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| SERIES                           | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| REFERENCE TYPE                   | Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| OUTPUT TYPE                      | Fixed                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| NOISE - 10HZ TO 10KHZ            | 0.8ppmrms                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| NOISE - 0.1HZ TO 10HZ            | 0.5ppmp-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 ±0.1% 10mA 8-MSOP                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CURRENT - SUPPLY                 | 1.2mA                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| CURRENT - OUTPUT                 | 10mA                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| BASE PART NUMBER                 | LT6657                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |

Related Tags

|                                                  |                                            |                                                      |
|--------------------------------------------------|--------------------------------------------|------------------------------------------------------|
| ADI (Analog Devices, Inc.) LT6657AHMS8-2.5#TRPBF | LT6657AHMS8-2.5#TRPBF Distributor          | LT6657AHMS8-2.5#TRPBF Supplier                       |
| LT6657AHMS8-2.5#TRPBF Price                      | LT6657AHMS8-2.5#TRPBF Pictures             | LT6657AHMS8-2.5#TRPBF Image                          |
| LT6657AHMS8-2.5#TRPBF PDF Datasheet              | LT6657AHMS8-2.5#TRPBF Download Datasheet   | LT6657AHMS8-2.5#TRPBF Datasheet                      |
| LT6657AHMS8-2.5#TRPBF Stock                      | Buy LT6657AHMS8-2.5#TRPBF                  | Buy ADI (Analog Devices, Inc.) LT6657AHMS8-2.5#TRPBF |
| ADI (Analog Devices, Inc.) LT6657AHMS8-2.5#TRPBF | ADI (Analog Devices, Inc.) Supplier        | ADI (Analog Devices, Inc.) Distributor               |
| ADI (Analog Devices, Inc.) LT6657AHMS8-2.5#TRPBF | AD LT6657AHMS8-2.5#TRPBF                   | ADI (Analog Devices, Inc.) LT6657AHMS8-2.5#TRPBF     |
| Analog Devices Inc. LT6657AHMS8-2.5#TRPBF        | Analog Devices, Inc. LT6657AHMS8-2.5#TRPBF |                                                      |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                   |
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|  <div><b>LT6656BIS6-5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 5V TSOT23-6<br/>In stock: 38996 pcs<br/><b>RFQ</b></div>      |  <div><b>LT6657AHMS8-3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 3V 8MSOP<br/>In stock: 13315 pcs<br/><b>RFQ</b></div>           |
|  <div><b>LT6657AHMS8-3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 3V 8MSOP<br/>In stock: 6799 pcs<br/><b>RFQ</b></div>            |  <div><b>LT6657AHMS8-1.25#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 1.25V 8MSOP<br/>In stock: 13492 pcs<br/><b>RFQ</b></div>     |
|  <div><b>LT6657AHMS8-4.096#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 4.096V 8MSOP<br/>In stock: 16145 pcs<br/><b>RFQ</b></div> |  <div><b>LT6657AHMS8-1.25#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 1.25V 8MSOP<br/>In stock: 8685 pcs<br/><b>RFQ</b></div>        |
|  <div><b>LT6657AHMS8-4.096#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 4.096V 8MSOP<br/>In stock: 8053 pcs<br/><b>RFQ</b></div>    |  <div><b>LT6657AHMS8-2.5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V 8MSOP<br/>In stock: 6980 pcs<br/><b>RFQ</b></div>          |
|  <div><b>LT6657AHMS8-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 5V 8MSOP<br/>In stock: 8499 pcs<br/><b>RFQ</b></div>            |  <div><b>LT6656BIS6-4.096#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 4.096V TSOT23-6<br/>In stock: 34096 pcs<br/><b>RFQ</b></div> |
|  <div><b>LT6656BIS6-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 5V TSOT23-6<br/>In stock: 44733 pcs<br/><b>RFQ</b></div>       |  <div><b>LT6657AHMS8-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 5V 8MSOP<br/>In stock: 14346 pcs<br/><b>RFQ</b></div>           |