



LTC6655BHMS8-4.096#TRPBF

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC6655BHMS8-4.096#TRPBF                                                                                         |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                       |
| Product description | IC VREF SERIES 4.096V 8MSOP                                                                                      |
|                     |  1.LTC6655BHMS8-4.096#TRPBF.pdf |
|                     |  2.LTC6655BHMS8-4.096#TRPBF.pdf |
|                     |  3.LTC6655BHMS8-4.096#TRPBF.pdf |
|                     |  4.LTC6655BHMS8-4.096#TRPBF.pdf |
| Datasheets:         |                                                                                                                  |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 15827 pcs stock                                                                                                  |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

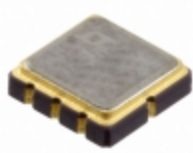
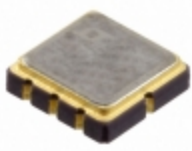
Specifications of LTC6655BHMS8-4.096#TRPBF

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC6655BHMS8-4.096#TRPBF                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| DESCRIPTION                      | IC VREF SERIES 4.096V 8MSOP                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| QUANTITY AVAILABLE               | 15827 pcs                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| DATA SHEET                       |  1.LTC6655BHMS8-4.096#TRPBF.pdf<br> 2.LTC6655BHMS8-4.096#TRPBF.pdf<br> 3.LTC6655BHMS8-4.096#TRPBF.pdf<br> 4.LTC6655BHMS8-4.096#TRPBF.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 4.096V                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| VOLTAGE - INPUT                  | 4.596 V ~ 13.2 V                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| TOLERANCE                        | ±0.025%                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| TEMPERATURE COEFFICIENT          | 2ppm/°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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| OTHER NAMES                      | LTC6655BHMS8-4.096#TRPBF-ND<br>LTC6655BHMS8-4.096#TRPBFTR                                                                                                                                                                                                                                                                                                                                                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| NOISE - 10HZ TO 10KHZ            | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| NOISE - 0.1HZ TO 10HZ            | 0.25ppmp-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 ±0.025% 5mA 8-MSOP                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| CURRENT - SUPPLY                 | 7.5mA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| CURRENT - OUTPUT                 | 5mA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| BASE PART NUMBER                 | LTC6655                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

Related Tags

|                                                     |                                               |                                                         |
|-----------------------------------------------------|-----------------------------------------------|---------------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC6655BHMS8-4.096#TRPBF | LTC6655BHMS8-4.096#TRPBF Distributor          | LTC6655BHMS8-4.096#TRPBF Supplier                       |
| LTC6655BHMS8-4.096#TRPBF Price                      | LTC6655BHMS8-4.096#TRPBF Pictures             | LTC6655BHMS8-4.096#TRPBF Image                          |
| LTC6655BHMS8-4.096#TRPBF PDF Datasheet              | LTC6655BHMS8-4.096#TRPBF Download Datasheet   | LTC6655BHMS8-4.096#TRPBF Datasheet                      |
| LTC6655BHMS8-4.096#TRPBF Stock                      | Buy LTC6655BHMS8-4.096#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC6655BHMS8-4.096#TRPBF |
| ADI (Analog Devices, Inc.) LTC6655BHMS8-4.096#TRPBF | ADI (Analog Devices, Inc.) Supplier           | ADI (Analog Devices, Inc.) Distributor                  |
| ADI (Analog Devices, Inc.) LTC6655BHMS8-4.096#TRPBF | AD LTC6655BHMS8-4.096#TRPBF                   | ADI (Analog Devices, Inc.) LTC6655BHMS8-4.096#TRPBF     |
| Analog Devices Inc. LTC6655BHMS8-4.096#TRPBF        | Analog Devices, Inc. LTC6655BHMS8-4.096#TRPBF |                                                         |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>LTC6655BHMS8-3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 3V 8MSOP<br/>In stock: 14576 pcs</div> <div>RFQ</div>     |  <div><b>LTC6655BHMS8-3.3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 3.3V 8MSOP<br/>In stock: 7840 pcs</div> <div>RFQ</div>     |
|  <div><b>LTC6655CHLS8-4.096</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: 5566 pcs</div> <div>RFQ</div>            |  <div><b>LTC6655BHMS8-4.096#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 4.096V 8MSOP<br/>In stock: 7479 pcs</div> <div>RFQ</div> |
|  <div><b>LTC6655CHLS8-2.5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V 8CLCC<br/>In stock: 9133 pcs</div> <div>RFQ</div>    |  <div><b>LTC6655BHMS8-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 5V 8MSOP<br/>In stock: 12940 pcs</div> <div>RFQ</div>      |
|  <div><b>LTC6655CHLS8-2.5</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: 6465 pcs</div> <div>RFQ</div>              |  <div><b>LTC6655CHLS8-4.096#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 4.096V 8LCC<br/>In stock: 9538 pcs</div> <div>RFQ</div>  |
|  <div><b>LTC6655BHMS8-3.3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 3.3V 8MSOP<br/>In stock: 15573 pcs</div> <div>RFQ</div> |  <div><b>LTC6655BHMS8-2.5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V 8MSOP<br/>In stock: 13853 pcs</div> <div>RFQ</div>  |
|  <div><b>LTC6655BHMS8-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 5V 8MSOP<br/>In stock: 8598 pcs</div> <div>RFQ</div>        |  <div><b>LTC6655BHMS8-3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 3V 8MSOP<br/>In stock: 7383 pcs</div> <div>RFQ</div>         |