



LTC6655BHMS8-2.048#PBF

|                     |                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC6655BHMS8-2.048#PBF                                                                                         |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                     |
| Product description | IC VREF SERIES 2.048V 8MSOP                                                                                    |
|                     |  1.LTC6655BHMS8-2.048#PBF.pdf |
|                     |  2.LTC6655BHMS8-2.048#PBF.pdf |
|                     |  3.LTC6655BHMS8-2.048#PBF.pdf |
|                     |  4.LTC6655BHMS8-2.048#PBF.pdf |
| Datasheets:         |                                                                                                                |
| RoHs Status         |  Lead free / RoHS Compliant   |
| Stock Condition     | 7389 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                          |

REQUEST FOR QUOTATION

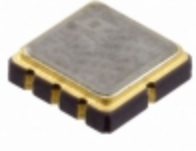
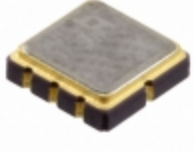
Specifications of LTC6655BHMS8-2.048#PBF

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC6655BHMS8-2.048#PBF                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| DESCRIPTION                      | IC VREF SERIES 2.048V 8MSOP                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| QUANTITY AVAILABLE               | 7389 pcs                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| DATA SHEET                       |  1.LTC6655BHMS8-2.048#PBF.pdf<br> 2.LTC6655BHMS8-2.048#PBF.pdf<br> 3.LTC6655BHMS8-2.048#PBF.pdf<br> 4.LTC6655BHMS8-2.048#PBF.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.048V                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| VOLTAGE - INPUT                  | 3 V ~ 13.2 V                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| TOLERANCE                        | ±0.025%                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| TEMPERATURE COEFFICIENT          | 2ppm/°C                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 8-MSOP                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| SERIES                           | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| REFERENCE TYPE                   | Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| PACKAGING                        | Tube                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| OUTPUT TYPE                      | Fixed                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| OTHER NAMES                      | LTC6655BHMS8-2.0485#PBF<br>LTC6655BHMS8-2.0485#PBF-ND<br>LTC6655BHMS82048PBF                                                                                                                                                                                                                                                                                                                                                                                                 |
| 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.) LTC6655BHMS8-2.048#PBF | LTC6655BHMS8-2.048#PBF Distributor          | LTC6655BHMS8-2.048#PBF Supplier                       |
| LTC6655BHMS8-2.048#PBF Price                      | LTC6655BHMS8-2.048#PBF Pictures             | LTC6655BHMS8-2.048#PBF Image                          |
| LTC6655BHMS8-2.048#PBF PDF Datasheet              | LTC6655BHMS8-2.048#PBF Download Datasheet   | LTC6655BHMS8-2.048#PBF Datasheet                      |
| LTC6655BHMS8-2.048#PBF Stock                      | Buy LTC6655BHMS8-2.048#PBF                  | Buy ADI (Analog Devices, Inc.) LTC6655BHMS8-2.048#PBF |
| ADI (Analog Devices, Inc.) LTC6655BHMS8-2.048#PBF | ADI (Analog Devices, Inc.) Supplier         | ADI (Analog Devices, Inc.) Distributor                |
| ADI (Analog Devices, Inc.) LTC6655BHMS8-2.048#PBF | AD LTC6655BHMS8-2.048#PBF                   | ADI (Analog Devices, Inc.) LTC6655BHMS8-2.048#PBF     |
| Analog Devices Inc. LTC6655BHMS8-2.048#PBF        | Analog Devices, Inc. LTC6655BHMS8-2.048#PBF |                                                       |

Related Products

|                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                               |
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|  <div>LTC6655BHMS8-3#PBF<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 3V 8MSOP<br/>In stock: 7383 pcs<br/>RFQ</div>           |  <div>LTC6655BHLS8-5<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: 5239 pcs<br/>RFQ</div>               |
|  <div>LTC6655BHMS8-2.5#TRPBF<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V 8MSOP<br/>In stock: 13853 pcs<br/>RFQ</div>    |  <div>LTC6655BHMS8-3#TRPBF<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 3V 8MSOP<br/>In stock: 14576 pcs<br/>RFQ</div>    |
|  <div>LTC6655BHLS8-4.096#PBF<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 4.096V 8LCC<br/>In stock: 5416 pcs<br/>RFQ</div>    |  <div>LTC6655BHLS8-4.096<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: 5783 pcs<br/>RFQ</div>           |
|  <div>LTC6655BHMS8-3.3#PBF<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 3.3V 8MSOP<br/>In stock: 7840 pcs<br/>RFQ</div>       |  <div>LTC6655BHLS8-5#PBF<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 5V 8LCC<br/>In stock: 6452 pcs<br/>RFQ</div>        |
|  <div>LTC6655BHMS8-1.25#TRPBF<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 1.25V 8MSOP<br/>In stock: 5866 pcs<br/>RFQ</div>   |  <div>LTC6655BHMS8-1.25#PBF<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 1.25V 8MSOP<br/>In stock: 6765 pcs<br/>RFQ</div> |
|  <div>LTC6655BHMS8-2.048#TRPBF<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.048V 8MSOP<br/>In stock: 6322 pcs<br/>RFQ</div> |  <div>LTC6655BHMS8-2.5#PBF<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V 8MSOP<br/>In stock: 7357 pcs<br/>RFQ</div>   |