



ADI (Analog Devices, Inc.)

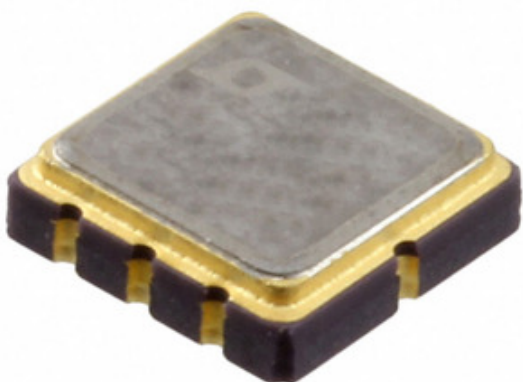


Image may be representation. See specifications for product details.

LTC6655BHLS8-2.5#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC6655BHLS8-2.5#PBF                                                                                         |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC VREF SERIES 2.5V 8CLCC                                                                                    |
|                     |  1.LTC6655BHLS8-2.5#PBF.pdf |
|                     |  2.LTC6655BHLS8-2.5#PBF.pdf |
|                     |  3.LTC6655BHLS8-2.5#PBF.pdf |
|                     |  4.LTC6655BHLS8-2.5#PBF.pdf |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6719 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

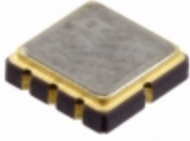
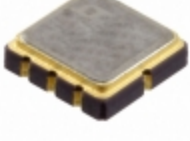
Specifications of LTC6655BHLS8-2.5#PBF

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC6655BHLS8-2.5#PBF                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| DESCRIPTION                      | IC VREF SERIES 2.5V 8CLCC                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| QUANTITY AVAILABLE               | 6719 pcs                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| DATA SHEET                       |  1.LTC6655BHLS8-2.5#PBF.pdf<br> 2.LTC6655BHLS8-2.5#PBF.pdf<br> 3.LTC6655BHLS8-2.5#PBF.pdf<br> 4.LTC6655BHLS8-2.5#PBF.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.5V                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| VOLTAGE - INPUT                  | 3 V ~ 13.2 V                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| TOLERANCE                        | ±0.025%                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| TEMPERATURE COEFFICIENT          | 2ppm/°C                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 8-CLCC (5x5)                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| SERIES                           | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| REFERENCE TYPE                   | Series                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| PACKAGING                        | Tray                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| PACKAGE / CASE                   | 8-CLCC                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| OUTPUT TYPE                      | Fixed                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| OTHER NAMES                      | LTC6655BHLS825PBF                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 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-CLCC (5x5)                                                                                                                                                                                                                                                                                                                                                                                                                 |
| CURRENT - SUPPLY                 | 7.5mA                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| CURRENT - OUTPUT                 | 5mA                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| BASE PART NUMBER                 | LTC6655                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

Related Tags

|                                                 |                                           |                                                     |
|-------------------------------------------------|-------------------------------------------|-----------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC6655BHLS8-2.5#PBF | LTC6655BHLS8-2.5#PBF Distributor          | LTC6655BHLS8-2.5#PBF Supplier                       |
| LTC6655BHLS8-2.5#PBF Price                      | LTC6655BHLS8-2.5#PBF Pictures             | LTC6655BHLS8-2.5#PBF Image                          |
| LTC6655BHLS8-2.5#PBF PDF Datasheet              | LTC6655BHLS8-2.5#PBF Download Datasheet   | LTC6655BHLS8-2.5#PBF Datasheet                      |
| LTC6655BHLS8-2.5#PBF Stock                      | Buy LTC6655BHLS8-2.5#PBF                  | Buy ADI (Analog Devices, Inc.) LTC6655BHLS8-2.5#PBF |
| ADI (Analog Devices, Inc.) LTC6655BHLS8-2.5#PBF | ADI (Analog Devices, Inc.) Supplier       | ADI (Analog Devices, Inc.) Distributor              |
| ADI (Analog Devices, Inc.) LTC6655BHLS8-2.5#PBF | AD LTC6655BHLS8-2.5#PBF                   | ADI (Analog Devices, Inc.) LTC6655BHLS8-2.5#PBF     |
| Analog Devices Inc. LTC6655BHLS8-2.5#PBF        | Analog Devices, Inc. LTC6655BHLS8-2.5#PBF |                                                     |

Related Products

|                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                      |
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| <div><div><b>LTC6652BHMS8-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 5V 8MSOP<br/>In stock: 42317 pcs</div><div>RFQ</div></div>         | <div><div><b>LTC6655BHLS8-5</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: 5239 pcs</div><div>RFQ</div></div>               |
| <div><div><b>LTC6655BHLS8-4.096#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 4.096V 8LCC<br/>In stock: 5416 pcs</div><div>RFQ</div></div>     | <div><div><b>LTC6655BHMS8-1.25#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 1.25V 8MSOP<br/>In stock: 6765 pcs</div><div>RFQ</div></div> |
| <div><div><b>LTC6652BHMS8-3.3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 3.3V 8MSOP<br/>In stock: 42381 pcs</div><div>RFQ</div></div>     | <div><div><b>LTC6655BHLS8-4.096</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: 5783 pcs</div><div>RFQ</div></div>           |
| <div><div><b>LTC6655BHMS8-1.25#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 1.25V 8MSOP<br/>In stock: 5866 pcs</div><div>RFQ</div></div>    | <div><div><b>LTC6655BHLS8-2.5</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: 3362 pcs</div><div>RFQ</div></div>             |
| <div><div><b>LTC6652BHMS8-4.096#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 4.096V 8MSOP<br/>In stock: 30439 pcs</div><div>RFQ</div></div>   | <div><div><b>LTC6655BHLS8-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 5V 8CLCC<br/>In stock: 6452 pcs</div><div>RFQ</div></div>       |
| <div><div><b>LTC6652BHMS8-4.096#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 4.096V 8MSOP<br/>In stock: 48756 pcs</div><div>RFQ</div></div> | <div><div><b>LTC6652BHMS8-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 5V 8MSOP<br/>In stock: 29411 pcs</div><div>RFQ</div></div>      |