



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

|                     |                                                                                                  |
|---------------------|--------------------------------------------------------------------------------------------------|
| Part Number:        | LT6658AHMSE-3.3#TRPBF                                                                            |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                       |
| Product description | LOW NOISE, HIGH CURRENT, PRECISI                                                                 |
|                     | <a href="#">1.LT6658AHMSE-3.3#TRPBF.pdf</a>                                                      |
|                     | <a href="#">2.LT6658AHMSE-3.3#TRPBF.pdf</a>                                                      |
|                     | <a href="#">3.LT6658AHMSE-3.3#TRPBF.pdf</a>                                                      |
|                     | <a href="#">4.LT6658AHMSE-3.3#TRPBF.pdf</a>                                                      |
| Datasheets:         |                                                                                                  |
| RoHS Status         |  RoHS Compliant |
| Stock Condition     | 19322 pcs stock                                                                                  |
| Ship From           | Hong Kong                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                            |

REQUEST FOR QUOTATION

Specifications of LT6658AHMSE-3.3#TRPBF

|                                  |                                                                                                                                                                                          |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT6658AHMSE-3.3#TRPBF                                                                                                                                                                    |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                                               |
| DESCRIPTION                      | LOW NOISE, HIGH CURRENT, PRECISI                                                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | RoHS Compliant                                                                                                                                                                           |
| QUANTITY AVAILABLE               | 19322 pcs                                                                                                                                                                                |
| DATA SHEET                       | <a href="#">1.LT6658AHMSE-3.3#TRPBF.pdf</a><br><a href="#">2.LT6658AHMSE-3.3#TRPBF.pdf</a><br><a href="#">3.LT6658AHMSE-3.3#TRPBF.pdf</a><br><a href="#">4.LT6658AHMSE-3.3#TRPBF.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                                                                                                                     |
| VOLTAGE - OUTPUT (MAX)           | 6V                                                                                                                                                                                       |
| VOLTAGE - INPUT                  | 5.8 V ~ 36 V                                                                                                                                                                             |
| TOLERANCE                        | ±0.05%                                                                                                                                                                                   |
| TEMPERATURE COEFFICIENT          | 10ppm/°C                                                                                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 16-MSOP                                                                                                                                                                                  |
| SERIES                           | -                                                                                                                                                                                        |
| ROHS STATUS                      | RoHS Compliant                                                                                                                                                                           |
| REFERENCE TYPE                   | Series, Dual                                                                                                                                                                             |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                         |
| PACKAGE / CASE                   | 16-TFSOP (0.118", 3.00mm Width) Exposed Pad                                                                                                                                              |
| OUTPUT TYPE                      | Adjustable (Fixed)                                                                                                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                                                                                                       |
| NOISE - 10HZ TO 10KHZ            | 2ppmrms                                                                                                                                                                                  |
| NOISE - 0.1HZ TO 10HZ            | 1.7ppmp-p                                                                                                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                            |
| DETAILED DESCRIPTION             | Series, Dual Voltage Reference IC 6V ±0.05% 16-MSOP                                                                                                                                      |
| CURRENT - SUPPLY                 | 3mA                                                                                                                                                                                      |
| CURRENT - OUTPUT                 | 20mA                                                                                                                                                                                     |
| BASE PART NUMBER                 | LT6658                                                                                                                                                                                   |

Related Tags

|                                                  |                                            |                                                      |
|--------------------------------------------------|--------------------------------------------|------------------------------------------------------|
| ADI (Analog Devices, Inc.) LT6658AHMSE-3.3#TRPBF | LT6658AHMSE-3.3#TRPBF Distributor          | LT6658AHMSE-3.3#TRPBF Supplier                       |
| LT6658AHMSE-3.3#TRPBF Price                      | LT6658AHMSE-3.3#TRPBF Pictures             | LT6658AHMSE-3.3#TRPBF Image                          |
| LT6658AHMSE-3.3#TRPBF PDF Datasheet              | LT6658AHMSE-3.3#TRPBF Download Datasheet   | LT6658AHMSE-3.3#TRPBF Datasheet                      |
| LT6658AHMSE-3.3#TRPBF Stock                      | Buy LT6658AHMSE-3.3#TRPBF                  | Buy ADI (Analog Devices, Inc.) LT6658AHMSE-3.3#TRPBF |
| ADI (Analog Devices, Inc.) LT6658AHMSE-3.3#TRPBF | ADI (Analog Devices, Inc.) Supplier        | ADI (Analog Devices, Inc.) Distributor               |
| ADI (Analog Devices, Inc.) LT6658AHMSE-3.3#TRPBF | AD LT6658AHMSE-3.3#TRPBF                   | ADI (Analog Devices, Inc.) LT6658AHMSE-3.3#TRPBF     |
| Analog Devices Inc. LT6658AHMSE-3.3#TRPBF        | Analog Devices, Inc. LT6658AHMSE-3.3#TRPBF |                                                      |

Related Products

|                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LT6658AHMSE-3.3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: LOW NOISE, HIGH CURRENT, PRECISI<br/>In stock: 24300 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LT6658AHMSE-1.8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: LOW NOISE, HIGH CURRENT, PRECISI<br/>In stock: 23368 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT6658AHMSE-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: LOW NOISE, HIGH CURRENT, PRECISI<br/>In stock: 12891 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LT6658AHMSE-2.5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES DL 2.5V 16MSOP<br/>In stock: 25369 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LT6658AIMSE-2.5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES DL 2.5V 16MSOP<br/>In stock: 22977 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LT6658AHMSE-2.5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES DL 2.5V 16MSOP<br/>In stock: 11505 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LT6658AIMSE-1.2#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: LOW NOISE, HIGH CURRENT, PRECISI<br/>In stock: 23320 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LT6658AIMSE-2.5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES DL 2.5V 16MSOP<br/>In stock: 14605 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LT6658AIMSE-1.2#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: LOW NOISE, HIGH CURRENT, PRECISI<br/>In stock: 14609 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LT6658AHMSE-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: LOW NOISE, HIGH CURRENT, PRECISI<br/>In stock: 22171 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LT6658AHMSE-3.3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: LOW NOISE, HIGH CURRENT, PRECISI<br/>In stock: 12268 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LT6658AHMSE-3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: LOW NOISE, HIGH CURRENT, PRECISI<br/>In stock: 10930 pcs<br/><div>RFQ</div></div>     |