



LTC1258CMS8-3#TRPBF

|                     |                                                                                                                           |
|---------------------|---------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC1258CMS8-3#TRPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                                |
| Product description | IC VREF SERIES 3V 8MSOP                                                                                                   |
| Datasheets:         |  <a href="#">LTC1258CMS8-3#TRPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant              |
| Stock Condition     | 32286 pcs stock                                                                                                           |
| Ship From           | Hong Kong                                                                                                                 |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                     |

REQUEST FOR QUOTATION

Specifications of LTC1258CMS8-3#TRPBF

|                                  |                                                                                                                             |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC1258CMS8-3#TRPBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                  |
| DESCRIPTION                      | IC VREF SERIES 3V 8MSOP                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                  |
| QUANTITY AVAILABLE               | 32286 pcs                                                                                                                   |
| DATA SHEET                       |  <a href="#">LTC1258CMS8-3#TRPBF.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3V                                                                                                                          |
| VOLTAGE - INPUT                  | 3.2 V ~ 12.6 V                                                                                                              |
| TOLERANCE                        | ±0.2%                                                                                                                       |
| TEMPERATURE COEFFICIENT          | 60ppm/°C                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 8-MSOP                                                                                                                      |
| SERIES                           | LTC1258                                                                                                                     |
| REFERENCE TYPE                   | Series                                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                                            |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                                      |
| OUTPUT TYPE                      | Fixed                                                                                                                       |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                             |
| NOISE - 10HZ TO 10KHZ            | -                                                                                                                           |
| NOISE - 0.1HZ TO 10HZ            | 8µVp-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 ±0.2% 10mA 8-MSOP                                                                               |
| CURRENT - SUPPLY                 | 8.5µA                                                                                                                       |
| CURRENT - OUTPUT                 | 10mA                                                                                                                        |
| BASE PART NUMBER                 | LTC1258                                                                                                                     |

Related Tags

|                                                |                                          |                                                    |
|------------------------------------------------|------------------------------------------|----------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC1258CMS8-3#TRPBF | LTC1258CMS8-3#TRPBF Distributor          | LTC1258CMS8-3#TRPBF Supplier                       |
| LTC1258CMS8-3#TRPBF Price                      | LTC1258CMS8-3#TRPBF Pictures             | LTC1258CMS8-3#TRPBF Image                          |
| LTC1258CMS8-3#TRPBF PDF Datasheet              | LTC1258CMS8-3#TRPBF Download Datasheet   | LTC1258CMS8-3#TRPBF Datasheet                      |
| LTC1258CMS8-3#TRPBF Stock                      | Buy LTC1258CMS8-3#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC1258CMS8-3#TRPBF |
| ADI (Analog Devices, Inc.) LTC1258CMS8-3#TRPBF | ADI (Analog Devices, Inc.) Supplier      | ADI (Analog Devices, Inc.) Distributor             |
| ADI (Analog Devices, Inc.) LTC1258CMS8-3#TRPBF | AD LTC1258CMS8-3#TRPBF                   | ADI (Analog Devices, Inc.) LTC1258CMS8-3#TRPBF     |
| Analog Devices Inc. LTC1258CMS8-3#TRPBF        | Analog Devices, Inc. LTC1258CMS8-3#TRPBF |                                                    |

Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                       |
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|  <p><b>LTC1258CMS8-2.5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V 8MSOP<br/>In stock: 17604 pcs</p> <p>RFQ</p>   |  <p><b>LTC1258CMS8-4.1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 4.096V 8MSOP<br/>In stock: 32875 pcs</p> <p>RFQ</p> |
|  <p><b>LTC1258CS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES ADJ 8SOIC<br/>In stock: 4451 pcs</p> <p>RFQ</p>          |  <p><b>LTC1257IS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC D/A CONV 12BIT VOLT OUT 8SOIC<br/>In stock: 15349 pcs</p> <p>RFQ</p> |
|  <p><b>LTC1258CMS8-2.5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V 8MSOP<br/>In stock: 31739 pcs</p> <p>RFQ</p> |  <p><b>LTC1258CMS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES ADJ 8MSOP<br/>In stock: 3673 pcs</p> <p>RFQ</p>           |
|  <p><b>LTC1258CMS8-4.1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 4.096V 8MSOP<br/>In stock: 19144 pcs</p> <p>RFQ</p> |  <p><b>LTC1258CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES ADJ 8SOIC<br/>In stock: 5936 pcs</p> <p>RFQ</p>          |
|  <p><b>LTC1257IS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC D/A CONV 12BIT VOLT OUT 8SOIC<br/>In stock: 8650 pcs</p> <p>RFQ</p>  |  <p><b>LTC1258CMS8-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 5V 8MSOP<br/>In stock: 40778 pcs</p> <p>RFQ</p>         |
|  <p><b>LTC1258CMS8-3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 3V 8MSOP<br/>In stock: 17755 pcs</p> <p>RFQ</p>       |  <p><b>LTC1258CMS8-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 5V 8MSOP<br/>In stock: 39766 pcs</p> <p>RFQ</p>       |