



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1163CS8#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC1163CS8#PBF                                                                                               |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC MOSFET DVR HI-SIDE TRPL 8SOIC                                                                             |
| Datasheets:         |  LTC1163CS8#PBF.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LTC1163CS8#PBF

|                                      |                                                                                                        |
|--------------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                          | LTC1163CS8#PBF                                                                                         |
| MANUFACTURER                         | ADI (Analog Devices, Inc.)                                                                             |
| DESCRIPTION                          | IC MOSFET DVR HI-SIDE TRPL 8SOIC                                                                       |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                             |
| DATA SHEET                           |  LTC1163CS8#PBF.pdf |
| VOLTAGE - SUPPLY                     | 1.8 V ~ 6 V                                                                                            |
| SUPPLIER DEVICE PACKAGE              | 8-SOIC                                                                                                 |
| SERIES                               | -                                                                                                      |
| RISE / FALL TIME (TYP)               | -                                                                                                      |
| PACKAGING                            | Tube                                                                                                   |
| PACKAGE / CASE                       | 8-SOIC (0.154", 3.90mm Width)                                                                          |
| OTHER NAMES                          | LTC1163CS8PBF                                                                                          |
| OPERATING TEMPERATURE                | 0°C ~ 70°C (TA)                                                                                        |
| NUMBER OF DRIVERS                    | 3                                                                                                      |
| MOUNTING TYPE                        | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 1 (Unlimited)                                                                                          |
| MANUFACTURER STANDARD LEAD TIME      | 12 Weeks                                                                                               |
| LOGIC VOLTAGE - VIL, VIH             | -                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                             |
| INPUT TYPE                           | Non-Inverting                                                                                          |
| GATE TYPE                            | N-Channel MOSFET                                                                                       |
| DRIVEN CONFIGURATION                 | High-Side                                                                                              |
| DETAILED DESCRIPTION                 | High-Side Gate Driver IC Non-Inverting 8-SOIC                                                          |
| CURRENT - PEAK OUTPUT (SOURCE, SINK) | -                                                                                                      |
| CHANNEL TYPE                         | Independent                                                                                            |
| BASE PART NUMBER                     | LTC1163                                                                                                |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) LTC1163CS8#PBF | LTC1163CS8#PBF Distributor          | LTC1163CS8#PBF Supplier                       |
| LTC1163CS8#PBF Price                      | LTC1163CS8#PBF Pictures             | LTC1163CS8#PBF Image                          |
| LTC1163CS8#PBF PDF Datasheet              | LTC1163CS8#PBF Download Datasheet   | LTC1163CS8#PBF Datasheet                      |
| LTC1163CS8#PBF Stock                      | Buy LTC1163CS8#PBF                  | Buy ADI (Analog Devices, Inc.) LTC1163CS8#PBF |
| ADI (Analog Devices, Inc.) LTC1163CS8#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) LTC1163CS8#PBF | AD LTC1163CS8#PBF                   | ADI (Analog Devices, Inc.) LTC1163CS8#PBF     |
| Analog Devices Inc. LTC1163CS8#PBF        | Analog Devices, Inc. LTC1163CS8#PBF |                                               |

Related Products

|                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LTC1159IS-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR BUCK 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>          | <div></div> <div><b>LTC1164-5CSW#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC FILTR 8TH ORDR LOWPASS 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC1159IS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR BUCK 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>          | <div></div> <div><b>LTC1159IS-3.3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR BUCK 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>          |
| <div></div> <div><b>LTC1159IS-3.3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR BUCK 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>LTC1159IS-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR BUCK 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>          |
| <div></div> <div><b>LTC1163CN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MOSFET DVR HI-SIDE TRPL 8-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC1163CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MOSFET DVR HI-SIDE TRPL 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC1164-6CSW#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC FILTR 8TH ORDR LOWPASS 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LTC1164-5CN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC FILTR 8TH ORDER LOWPASS 14DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LTC1164-6CN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC FILTR 8TH ORDER LOWPASS 14DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>LTC1164-5CSW#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC FILTER 8TH ORD LOWPASS 16SOIC<br/>In stock: 145 pcs<br/><div>RFQ</div></div>     |