



ADI (Analog Devices, Inc.)

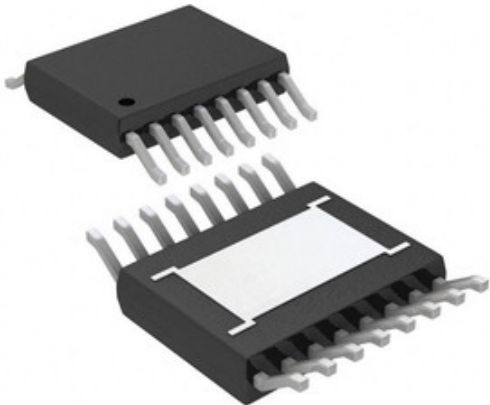


Image may be representation. See specifications for product details.

LTC7000EMSE#PBF

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC7000EMSE#PBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                            |
| Product description | IC GATE DRVR N-CH MOSFET 16MSOP                                                                                       |
| Datasheets:         |  <a href="#">LTC7000EMSE#PBF.pdf</a> |
| Stock Condition     | 14141 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

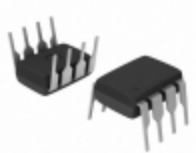
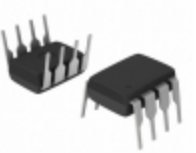
Specifications of LTC7000EMSE#PBF

|                                      |                                                                                                                         |
|--------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                          | LTC7000EMSE#PBF                                                                                                         |
| MANUFACTURER                         | ADI (Analog Devices, Inc.)                                                                                              |
| DESCRIPTION                          | IC GATE DRVR N-CH MOSFET 16MSOP                                                                                         |
| LEAD FREE STATUS / ROHS STATUS       |                                                                                                                         |
| QUANTITY AVAILABLE                   | 14141 pcs                                                                                                               |
| DATA SHEET                           |  <a href="#">LTC7000EMSE#PBF.pdf</a> |
| VOLTAGE - SUPPLY                     | 3.5 V ~ 135 V                                                                                                           |
| SUPPLIER DEVICE PACKAGE              | 16-MSOP                                                                                                                 |
| SERIES                               | -                                                                                                                       |
| RISE / FALL TIME (TYP)               | 90ns, 40ns                                                                                                              |
| PACKAGING                            | Tube                                                                                                                    |
| PACKAGE / CASE                       | 16-TFSOP (0.118", 3.00mm Width) Exposed Pad                                                                             |
| OPERATING TEMPERATURE                | -40°C ~ 125°C (TJ)                                                                                                      |
| NUMBER OF DRIVERS                    | 1                                                                                                                       |
| MOUNTING TYPE                        | Surface Mount                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 1 (Unlimited)                                                                                                           |
| LOGIC VOLTAGE - VIL, VIH             | -                                                                                                                       |
| INPUT TYPE                           | Non-Inverting                                                                                                           |
| GATE TYPE                            | N-Channel MOSFET                                                                                                        |
| DRIVEN CONFIGURATION                 | High-Side                                                                                                               |
| DETAILED DESCRIPTION                 | High-Side Gate Driver IC Non-Inverting 16-MSOP                                                                          |
| CURRENT - PEAK OUTPUT (SOURCE, SINK) | -                                                                                                                       |
| CHANNEL TYPE                         | Single                                                                                                                  |
| BASE PART NUMBER                     | LTC7000                                                                                                                 |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC7000EMSE#PBF | LTC7000EMSE#PBF Distributor          | LTC7000EMSE#PBF Supplier                       |
| LTC7000EMSE#PBF Price                      | LTC7000EMSE#PBF Pictures             | LTC7000EMSE#PBF Image                          |
| LTC7000EMSE#PBF PDF Datasheet              | LTC7000EMSE#PBF Download Datasheet   | LTC7000EMSE#PBF Datasheet                      |
| LTC7000EMSE#PBF Stock                      | Buy LTC7000EMSE#PBF                  | Buy ADI (Analog Devices, Inc.) LTC7000EMSE#PBF |
| ADI (Analog Devices, Inc.) LTC7000EMSE#PBF | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) LTC7000EMSE#PBF | AD LTC7000EMSE#PBF                   | ADI (Analog Devices, Inc.) LTC7000EMSE#PBF     |
| Analog Devices Inc. LTC7000EMSE#PBF        | Analog Devices, Inc. LTC7000EMSE#PBF |                                                |

Related Products

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| <div></div> <div><b>LTC7000EMSE-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC GATE DRVR N-CH MOSFET 16MSOP<br/>In stock: 16922 pcs</div> <div>RFQ</div> | <div></div> <div><b>LTC7000HMSE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC GATE DRVR N-CH MOSFET 16MSOP<br/>In stock: 12853 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>LTC7000HMSE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC GATE DRVR N-CH MOSFET 16MSOP<br/>In stock: 12431 pcs</div> <div>RFQ</div>   | <div></div> <div><b>LTC7000EMSE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC GATE DRVR N-CH MOSFET 16MSOP<br/>In stock: 27206 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>LTC699IN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MPU SUPERVISORY CIRCUIT 8-DIP<br/>In stock: 23911 pcs</div> <div>RFQ</div>      | <div></div> <div><b>LTC699CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MPU SUPERVISORY CIRCUIT 8SOIC<br/>In stock: 30103 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>LTC699IS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MPU SUPERVISORY CIRCUIT 8SOIC<br/>In stock: 22071 pcs</div> <div>RFQ</div>    | <div></div> <div><b>LTC699CN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MPU SUPERVISORY CIRCUIT 8-DIP<br/>In stock: 17970 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>LTC699CS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MPU SUPERVISORY CIRCUIT 8SOIC<br/>In stock: 19983 pcs</div> <div>RFQ</div>      | <div></div> <div><b>LTC699IS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MPU SUPERVISORY CIRCUIT 8SOIC<br/>In stock: 14471 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>LTC7000HMSE-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC GATE DRVR N-CH MOSFET 16MSOP<br/>In stock: 15705 pcs</div> <div>RFQ</div>   | <div></div> <div><b>LTC7000EMSE-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC GATE DRVR N-CH MOSFET 16MSOP<br/>In stock: 15298 pcs</div> <div>RFQ</div> |