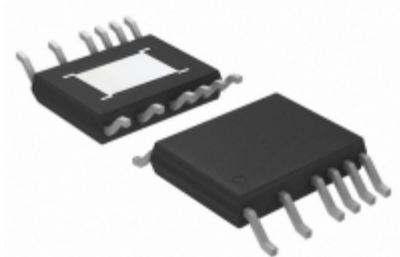


LTC7000HMSE-1#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC7000HMSE-1#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC GATE DRVR N-CH MOSFET 16MSOP

Data sheet:  [LTC7000\(-1\) Datasheet](#)

RoHs Status:

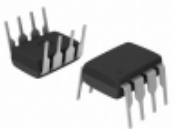
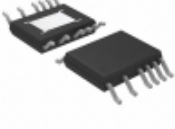
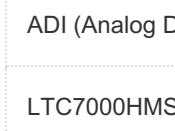
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                       |                                |                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|--------------------------------|------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | LTC7000HMSE-1#PBF                                     | Manufacturer                   | <a href="#">ADI (Analog Devices, Inc.)</a>     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC GATE DRVR N-CH MOSFET 16MSOP                       | Lead Free Status / RoHS Status |                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 27581 pcs                                             | Data sheet                     | <a href="#">LTC7000(-1) Datasheet</a>          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</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, 12 Leads | Operating Temperature          | -40°C ~ 150°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                                               |                                |                                                |
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| RELATED PRODUCTS                                                                   |                                                                                             |                                                           |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
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|  | Part#: <a href="#">LTC699IN8#PBF</a><br>Description: IC MPU SUPERVISORY CIRCUIT 8-DIP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC7000IMSE-1#PBF</a><br>Description: IC GATE DRVR N-CH MOSFET 16MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC7000MPMSE#TRPBF</a><br>Description: IC GATE DRVR N-CH MOSFET 16MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC699IS8#TRPBF</a><br>Description: IC MPU SUPERVISORY CIRCUIT 8SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC7000MPMSE#PBF</a><br>Description: IC GATE DRVR N-CH MOSFET 16MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC7001EMSE#TRPBF</a><br>Description: IC GATE DRVR N-CH MOSFET 10MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC7000EMSE#TRPBF</a><br>Description: IC GATE DRVR N-CH MOSFET 16MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC7000HMSE#PBF</a><br>Description: IC GATE DRVR N-CH MOSFET 16MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC7000MPMSE-1#TRPBF</a><br>Description: IC GATE DRVR N-CH MOSFET 16MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC7000EMSE#PBF</a><br>Description: IC GATE DRVR N-CH MOSFET 16MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC7000EMSE-1#PBF</a><br>Description: IC GATE DRVR N-CH MOSFET 16MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC7000HMSE#TRPBF</a><br>Description: IC GATE DRVR N-CH MOSFET 16MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC7000IMSE#TRPBF</a><br>Description: IC GATE DRVR N-CH MOSFET 16MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC7000MPMSE-1#PBF</a><br>Description: IC GATE DRVR N-CH MOSFET 16MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC7000EMSE-1#TRPBF</a><br>Description: IC GATE DRVR N-CH MOSFET 16MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC7001EMSE#PBF</a><br>Description: IC GATE DRVR N-CH MOSFET 10MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC7000HMSE-1#TRPBF</a><br>Description: IC GATE DRVR N-CH MOSFET 16MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC699CS8#TRPBF</a><br>Description: IC MPU SUPERVISORY CIRCUIT 8SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC7000IMSE-1#TRPBF</a><br>Description: IC GATE DRVR N-CH MOSFET 16MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

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