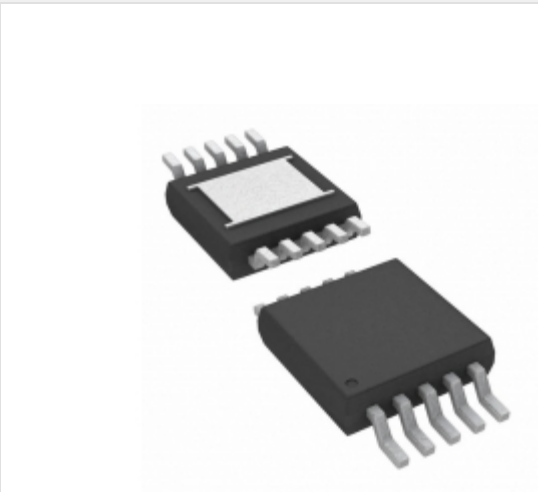


LTC7004EMSE#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC7004EMSE#PBF](#)

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

Description: IC GATE DRVR HIGH-SIDE 10MSOP

Data sheet:  [LTC7004 Datasheet](#)

RoHS Status: RoHS Compliant

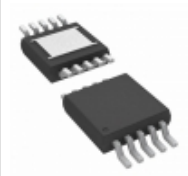
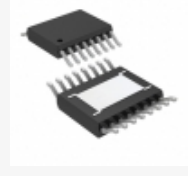
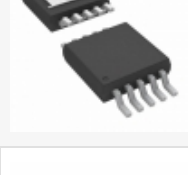
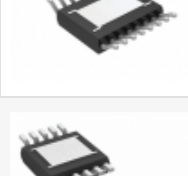
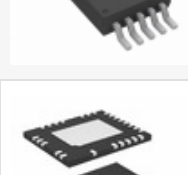
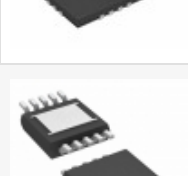
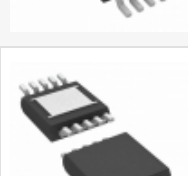
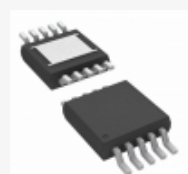
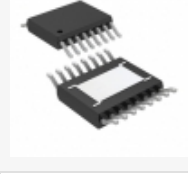
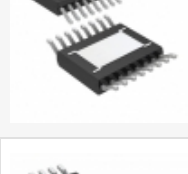
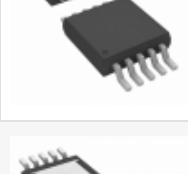
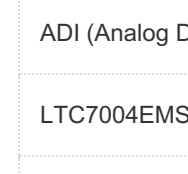
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy LTC7004EMSE#PBF with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                           |                                  |                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | LTC7004EMSE#PBF                           | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a>           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC GATE DRVR HIGH-SIDE 10MSOP             | Lead Free Status / RoHS Status   | RoHS Compliant                                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 40429 pcs                                 | Data sheet                       | <a href="#">LTC7004 Datasheet</a>                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 60V (Max)                                            |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 10-MSOP                                   | Series                           | -                                                    |
| RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | RoHS Compliant                            | Rise / Fall Time (Typ)           | 90ns, 40ns                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tube                                      | Package / Case                   | 10-TFSOP, 10-MSOP (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                                        |
| High Side Voltage - Max (Bootstrap)                                                                                                                                                                                                                                                                                                                                                                                                                                               | 80V                                       | Gate Type                        | N-Channel MOSFET                                     |
| Driven Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                              | High-Side                                 | Detailed Description             | High-Side Gate Driver IC Non-Inverting 10-MSOP       |
| Current - Peak Output (Source, Sink)                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                         | Channel Type                     | Single                                               |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | LTC7004                                   |                                  |                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 40429 pieces of ADI (Analog Devices, Inc.) LTC7004EMSE#PBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                            |                                                           |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LTC7004IMSE#PBF</a><br>Description: IC GATE DRVR HIGH-SIDE 10MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC7003IMSE#PBF</a><br>Description: IC GATE DRVR N-CH MOSFET 16 MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC7003EMSE#PBF</a><br>Description: IC GATE DRVR N-CH MOSFET 16 MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC7001MPMSE#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="#">LTC7103HUHE#TRPBF</a><br>Description: IC REG BUCK 105V 2.3A 36 QFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC7103EUHE#PBF</a><br>Description: IC REG BUCK 105V 2.3A 36 QFN        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC7003HMSE#TRPBF</a><br>Description: IC GATE DRVR N-CH MOSFET 16 MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC7004HMSE#TRPBF</a><br>Description: IC GATE DRVR HIGH-SIDE 10MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC7103EUHE#TRPBF</a><br>Description: IC REG BUCK 105V 2.3A 36 QFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC7004HMSE#PBF</a><br>Description: IC GATE DRVR HIGH-SIDE 10MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC7001MPMSE#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="#">LTC7003MPMSE#PBF</a><br>Description: IC GATE DRVR N-CH MOSFET 16 MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC7003HMSE#PBF</a><br>Description: IC GATE DRVR N-CH MOSFET 16 MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC7004EMSE#TRPBF</a><br>Description: IC GATE DRVR HIGH-SIDE 10MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC7004MPMSE#PBF</a><br>Description: IC GATE DRVR HIGH-SIDE 10MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC7003IMSE#TRPBF</a><br>Description: IC GATE DRVR N-CH MOSFET 16 MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC7003EMSE#TRPBF</a><br>Description: IC GATE DRVR N-CH MOSFET 16 MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC7003MPMSE#TRPBF</a><br>Description: IC GATE DRVR N-CH MOSFET 16 MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC7004IMSE#TRPBF</a><br>Description: IC GATE DRVR HIGH-SIDE 10MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC7004MPMSE#TRPBF</a><br>Description: IC GATE DRVR HIGH-SIDE 10MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

| Related keywords for LTC7004EMSE#PBF       |                             |                                            |                                     |
|--------------------------------------------|-----------------------------|--------------------------------------------|-------------------------------------|
| ADI (Analog Devices, Inc.) LTC7004EMSE#PBF | LTC7004EMSE#PBF distributor | LTC7004EMSE#PBF supplier                   | LTC7004EMSE#PBF price               |
| LTC7004EMSE#PBF download datasheet         | LTC7004EMSE#PBF datasheet   | LTC7004EMSE#PBF stock                      | buy LTC7004EMSE#PBF                 |
| ADI (Analog Devices, Inc.) LTC7004EMSE#PBF | AD LTC7004EMSE#PBF          | ADI (Analog Devices, Inc.) LTC7004EMSE#PBF | Analog Devices Inc. LTC7004EMSE#PBF |
| Analog Devices, Inc. LTC7004EMSE#PBF       |                             |                                            |                                     |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)

