

LTC4441MPMSE#TRPBF





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Part Number: [LTC4441MPMSE#TRPBF](#)

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

Description: IC MOSFET DRIVER N-CH 10-MSOP

Data sheet:  [LTC4441\(-1\)](#)

RoHs Status: Lead free / RoHS Compliant

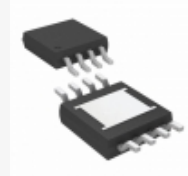
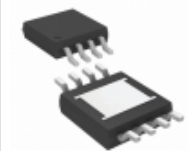
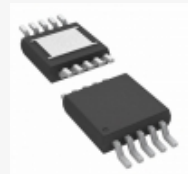
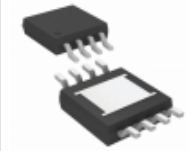
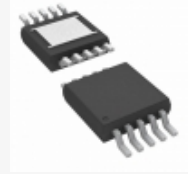
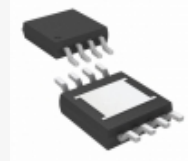
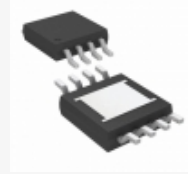
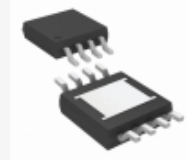
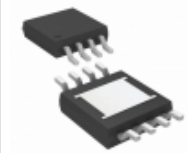
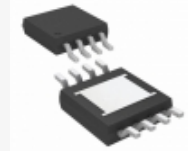
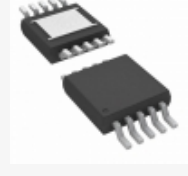
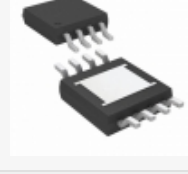
Ship From: Hong Kong

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Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                      |                                      |                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|--------------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | LTC4441MPMSE#TRPBF                                   | Manufacturer                         | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC MOSFET DRIVER N-CH 10-MSOP                        | Lead Free Status / RoHS Status       | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 14652 pcs                                            | Data sheet                           | <a href="#">LTC4441(-1)</a>                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a>            | Voltage - Supply                     | 5 V ~ 25 V                                 |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 10-MSOP-EP                                           | Series                               | -                                          |
| Rise / Fall Time (Typ)                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 13ns, 8ns                                            | Packaging                            | Tape & Reel (TR)                           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad | Operating Temperature                | -55°C ~ 125°C (TJ)                         |
| Number of Drivers                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1                                                    | Mounting Type                        | Surface Mount                              |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1 (Unlimited)                                        | Logic Voltage - VIL, VIH             | 1.8V, 2V                                   |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Lead free / RoHS Compliant                           | Input Type                           | Non-Inverting                              |
| Gate Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | N-Channel MOSFET                                     | Driven Configuration                 | Low-Side                                   |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Low-Side Gate Driver IC Non-Inverting 10-MSOP-EP     | Current - Peak Output (Source, Sink) | 6A, 6A                                     |
| Channel Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Single                                               | Base Part Number                     | LTC4441                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 14652 pieces of ADI (Analog Devices, Inc.) LTC4441MPMSE#TRPBF 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="#">LTC4441IS8-1#TRPBF</a><br>Description: IC MOSFET DRIVER N-CH 8-SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC4442IMS8E-1#TRPBF</a><br>Description: IC DRVR NCH MOSFET 8-MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC4442EMS8E-1#TRPBF</a><br>Description: IC DRVR NCH MOSFET 8-MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC4441IMSE#PBF</a><br>Description: IC MOSFET DRIVER N-CH 10-MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC4444EMS8E#TRPBF</a><br>Description: IC DRVR NCH MOSFET 8MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC4441EMSE#TRPBF</a><br>Description: IC MOSFET DRIVER N-CH 10-MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC4441IS8-1#PBF</a><br>Description: IC MOSFET DRIVER N-CH 8-SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC4442EMS8E#TRPBF</a><br>Description: IC DRVR NCH MOSFET 8-MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC4440IS6#TRPBF</a><br>Description: IC DRIVER HIGH/LOW SIDE SOT23-6 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC4442IMS8E-1#PBF</a><br>Description: IC DRVR NCH MOSFET 8-MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC4441ES8-1#TRPBF</a><br>Description: IC MOSFET DRIVER N-CH 8-SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC4444EMS8E#PBF</a><br>Description: IC MOSFET DRIVER N-CH 8-MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC4442IMS8E#TRPBF</a><br>Description: IC DRVR NCH MOSFET 8-MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC4442EMS8E-1#PBF</a><br>Description: IC DRVR NCH MOSFET 8-MSOP     | Manufacturers: <a href="#">Linear Technology</a>          | <div>RFQ</div> |

|                                         |                                         |                              |                            |
|-----------------------------------------|-----------------------------------------|------------------------------|----------------------------|
| Related keywords for LTC4441MPMSE#TRPBF |                                         |                              |                            |
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